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Oregon.

County Economic Indicators

1989

Oregon, USA

Oregon.

County Economic Indicators

1989

November 1988

Oregon Economic
Development Department
595 Cottage Street N.E.
Salem, Oregon 97310
(503) 373-1200

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By County

Oregon	11,13,32,69,71,73,75,77,79,81,83,85
Baker	11,14,33,69,71,73,75,77,79,81,83,85
Benton	11,14,34,69,71,73,75,77,79,81,83,85
Clackamas	11,15,35,69,71,73,75,77,79,81,83,85
Clatsop	11,15,36,69,71,73,75,77,79,81,83,85
Columbia	11,16,37,69,71,73,75,77,79,81,83,85
Coos	11,16,38,69,71,73,75,77,79,81,83,85
Crook	11,17,39,69,71,73,75,77,79,81,83,85
Curry	11,17,40,69,71,73,75,77,79,81,83,85
Deschutes	11,18,41,69,71,73,75,77,79,81,83,85
Douglas	11,18,42,69,71,73,75,77,79,81,83,85
Gilliam	11,19,43,69,71,73,75,77,79,81,83,85
Grant	11,19,44,69,71,73,75,77,79,81,83,85
Harney	11,20,45,69,71,73,75,77,79,81,83,85
Hood River	11,20,46,69,71,73,75,77,79,81,83,85

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Jackson	11,21,47,69,71,73,75,77,79,81,83,85
Jefferson	11,21,48,69,71,73,75,77,79,81,83,85
Josephine	11,22,49,69,71,73,75,77,79,81,83,85
Klamath	11,22,50,69,71,73,75,77,79,81,83,85
Lake	11,23,51,69,71,73,75,77,79,81,83,85
Lane	11,23,52,69,71,73,75,77,79,81,83,85
Lincoln	11,24,53,69,71,73,75,77,79,81,83,85
Linn	11,24,54,69,71,73,75,77,79,81,83,85
Malheur	11,25,55,69,71,73,75,77,79,81,83,85
Marion	11,25,56,69,71,73,75,77,79,81,83,85
Morrow	11,26,57,69,71,73,75,77,79,81,83,85
Multnomah	11,26,58,69,71,73,75,77,79,81,83,85
Polk	11,27,59,69,71,73,75,77,79,81,83,85
Sherman	11,27,60,69,71,73,75,77,79,81,83,85
Tillamook	11,28,61,69,71,73,75,77,79,81,83,85
Umatilla	11,28,62,69,71,73,75,77,79,81,83,85
Union	11,29,63,70,72,74,76,78,80,82,84,86
Wallowa	11,29,64,70,72,74,76,78,80,82,84,86
Wasco	11,30,65,70,72,74,76,78,80,82,84,86
Washington	11,30,66,70,72,74,76,78,80,82,84,86
Wheeler	11,31,67,70,72,74,76,78,80,82,84,86
Yamhill	11,31,68,70,72,74,76,78,80,82,84,86

Introduction

County Economic Indicators is a companion publication to Oregon: A Statistical Profile. This publication contains the most often requested county statistics. This data is as up-to-date as possible, at the time of publication.

Please read the section concerning sources of county data. This section provides an explanation of the data and refers to sources of data not included in this publication.

The regions represented by the graphs on pages iv through x, do not represent economic regions. The best available division of Oregon into economic regions is the Job Training and Partnership Act (JTPA) Program's 14 regions. The Oregon Employment Division publishes Business & Employment Outlook. This publication consists of 15 volumes, the state plus each of the 14 JTPA Districts (or regions). This publication collapsed these districts into six regions for ease of presentation.

Figure 1. Oregon Coastal Region

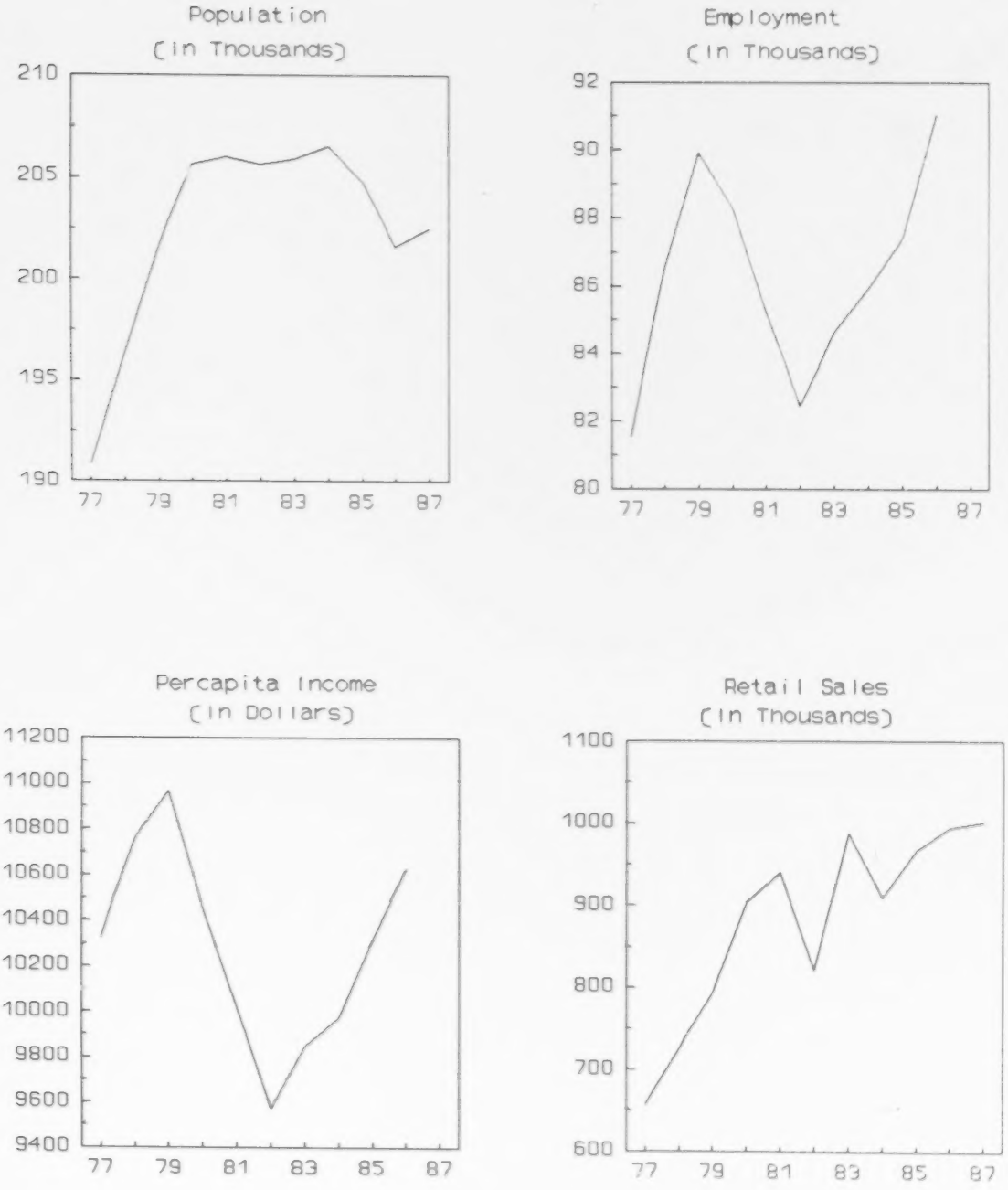


Figure 2. Portland Metropolitan Region

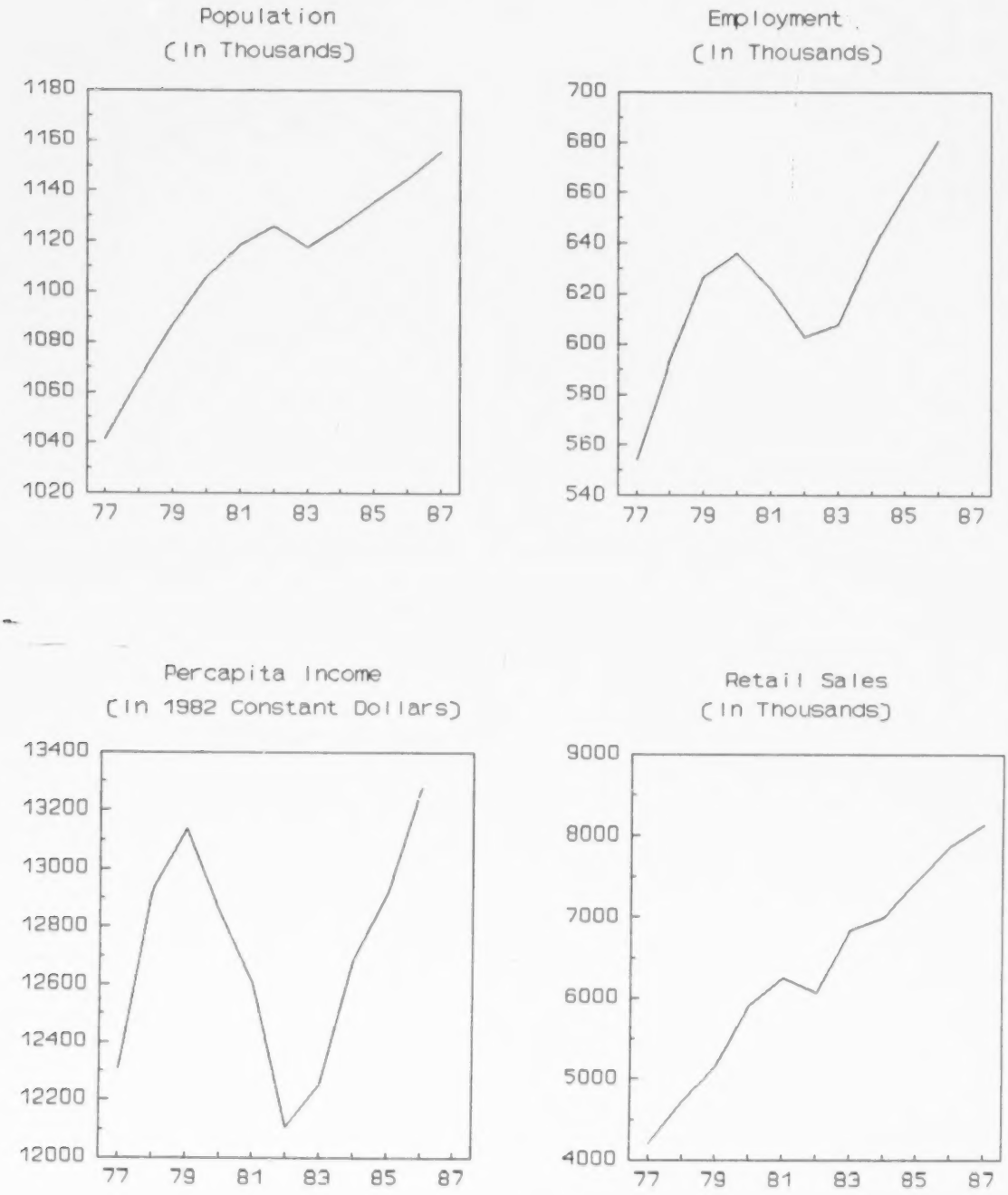


Figure 3. Willamette Valley Region

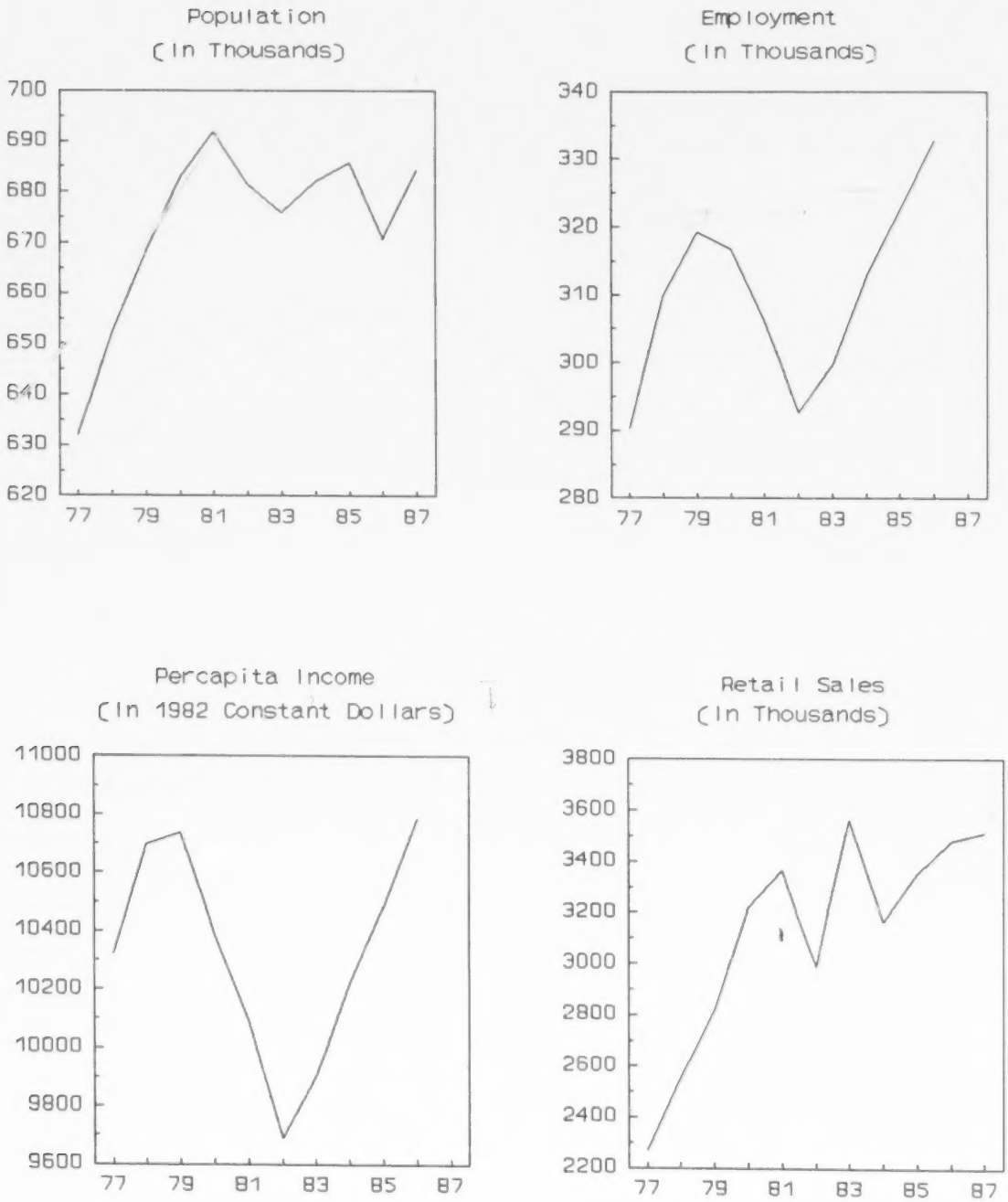


Figure 4. Southwestern Oregon Region

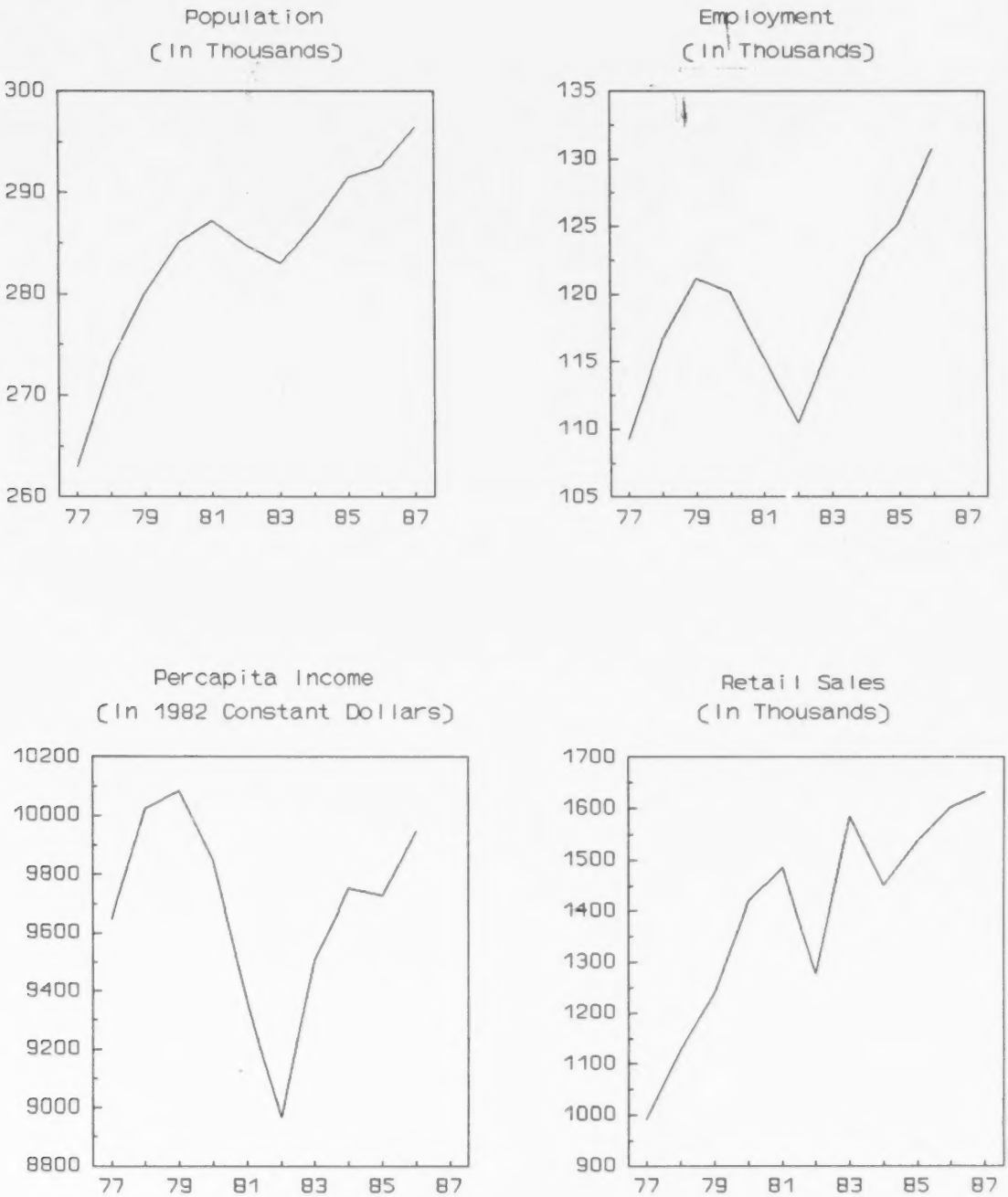


Figure 5. Central Oregon Region

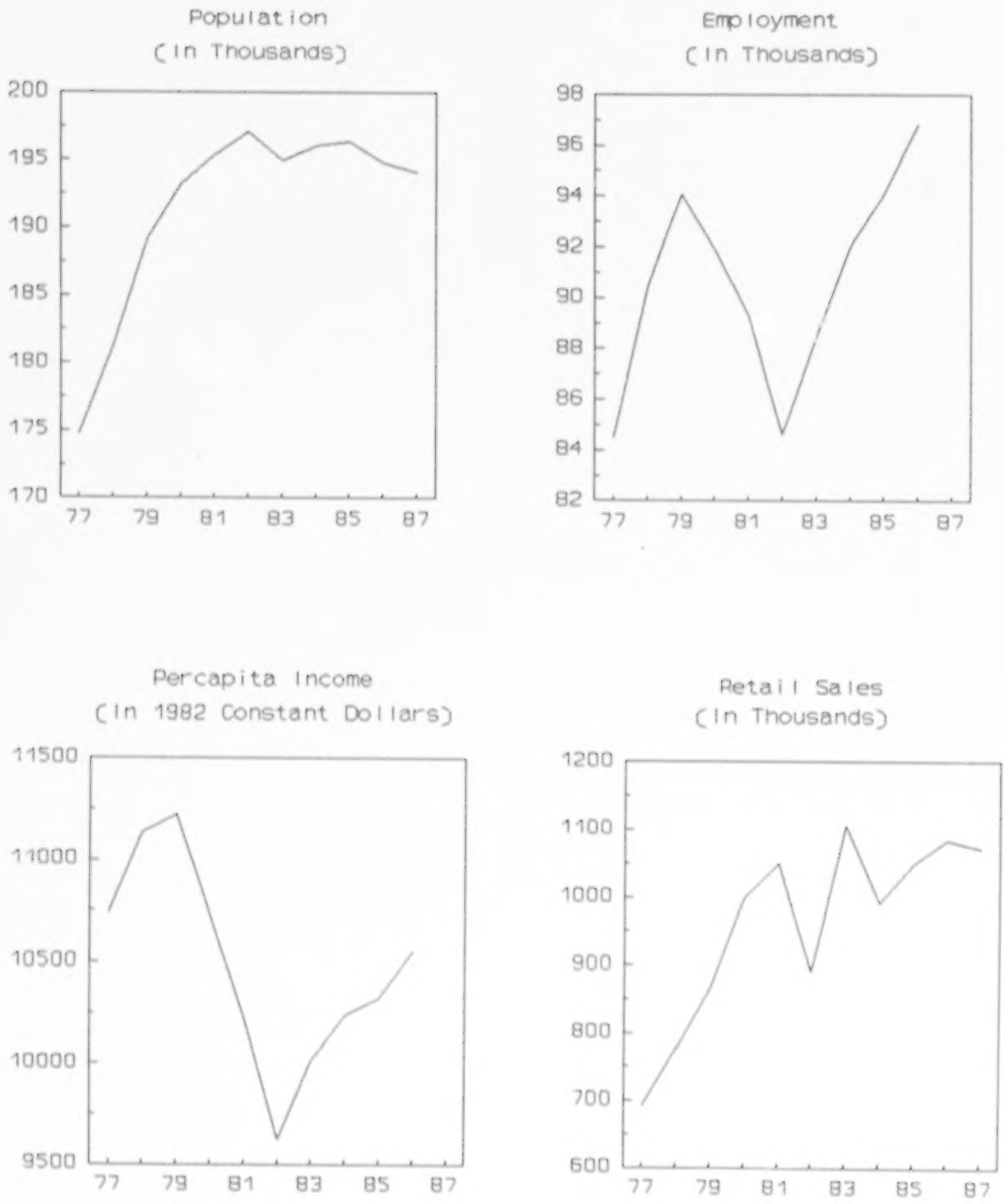


Figure 6. Eastern Oregon Region

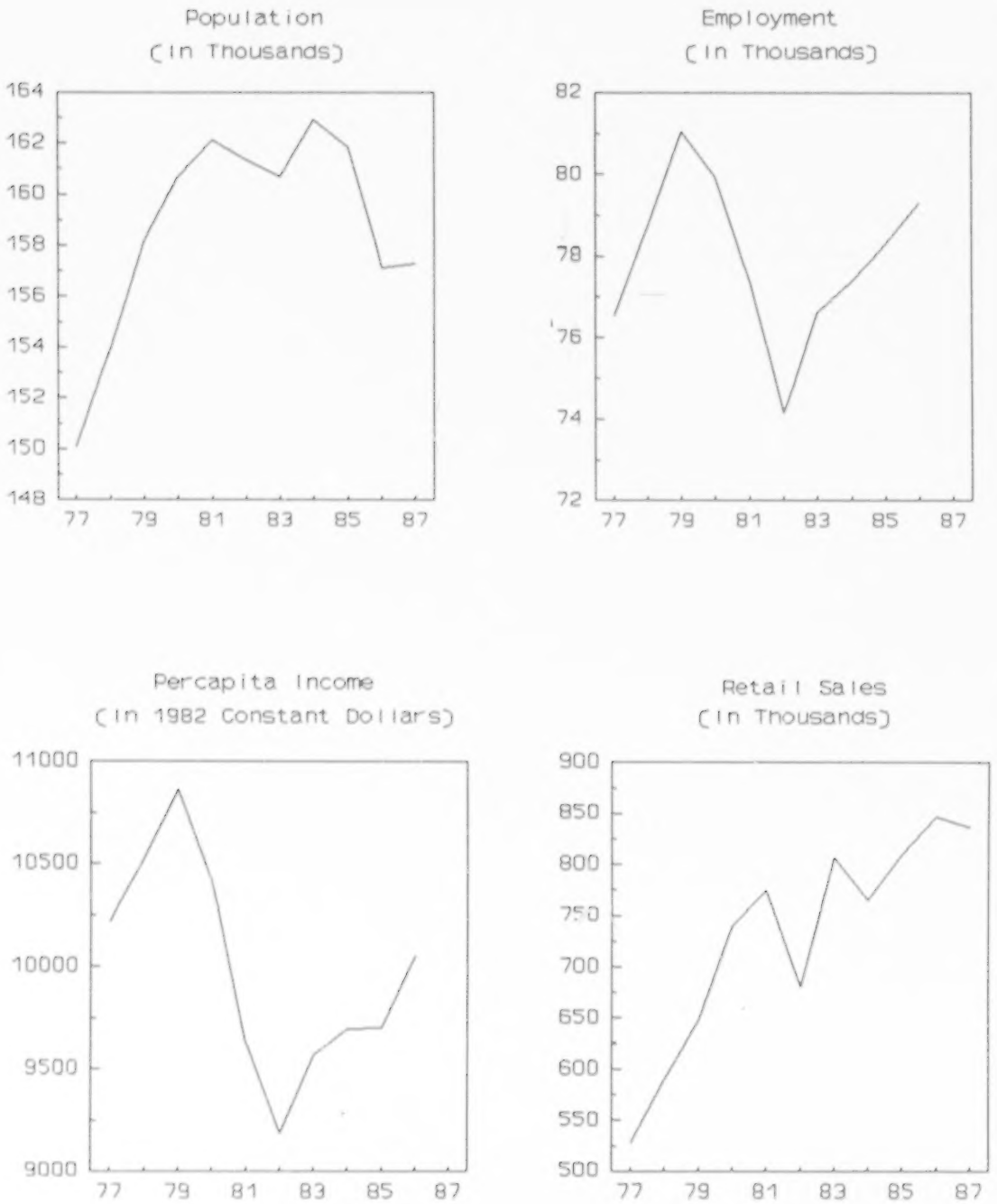
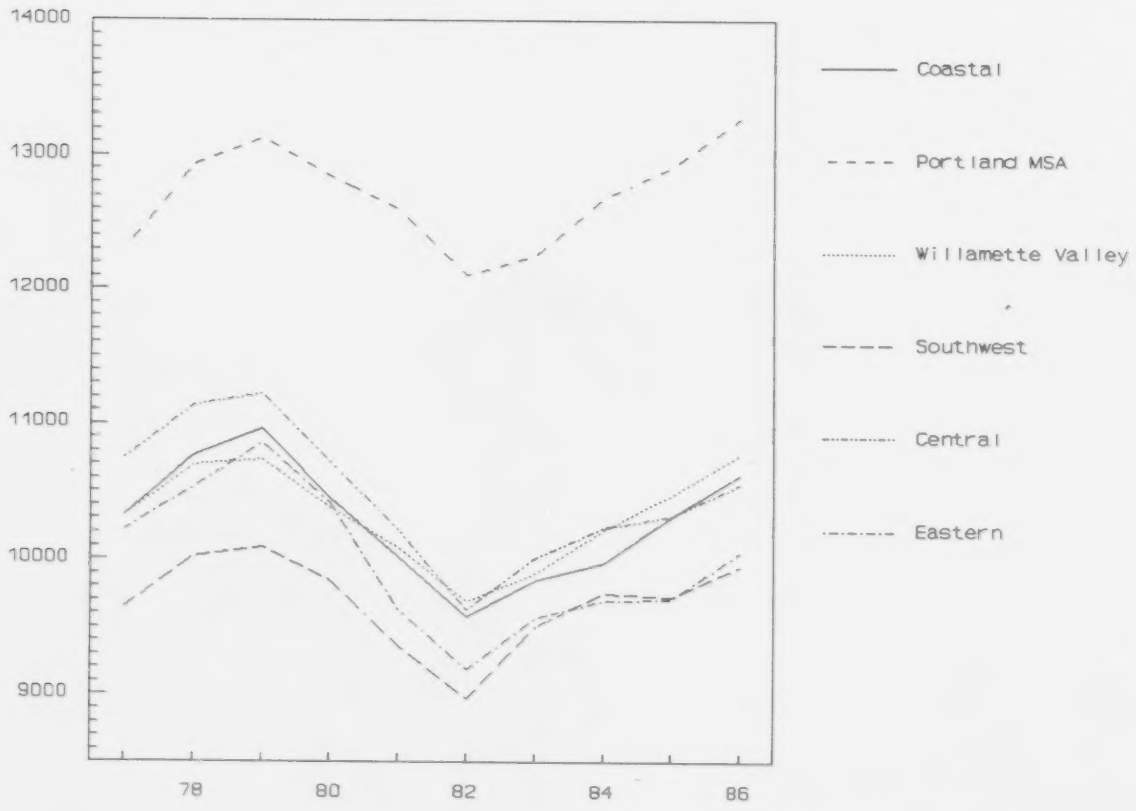


Figure 7. Percapita Regional Income Compared (In 1982 Constant Dollars)



Sources of County Data

County Population Estimates

The Oregon Center for Population Research and Census, housed a Portland State University, makes annual, July 1, estimates of population for all incorporated Oregon cities and counties. These estimates are certified by the Secretary of State's Office and released in January of the following year. For further information call 229-3922.

County Employment Data

There are several sources of county employment data available. Knowing which one to use can lead to confusion. The following is a description of several sources of county employment estimates including their major weaknesses and strengths.

This publication includes the employment estimates of the Bureau of Economic Analysis (BEA), U.S. Department of Commerce. These estimates are the best estimates of total employment available for time series analysis. Unfortunately, on a county basis, there is nearly a two year lag before a new year's data is available. The Oregon Economic Development Department receives this data from the Bureau of Economic Analysis with the understanding that the department will disseminate the data throughout the state. BEA makes these estimates based on data from each state's unemployment insurance files. This data is adjusted by the use of a national input-output model to obtain estimates of total employment. The state unemployment insurance data is described in the following paragraph. Photocopies of this data, in greater detail and going back as far as 1969, are available from the department upon request (call Jerry Wood at 378-2281). An example of BEA employment data is on page 4.

For the most recent annual data, the preferred source is the Oregon Employment Division's publication, Covered Employment and Payrolls. There is about a ten month lag from the end of a year and the publication of this data. Each publication contains firm counts, employee counts, and payroll numbers by county in as great of industry detail as possible. If you are doing an industry specific study, this publication is your best choice for data. Libraries throughout the state will have these publications going back to 1979 (one book per year). Prior to 1979 this data was published quarterly. The draw back to this employment data is that it covers only those employees covered by state unemployment insurance. Proprietors, household workers and many agricultural workers are not covered by unemployment insurance. The Employment Division distributes this publication free of charge, copies of back issues are available at libraries, for the most recent issue call your local employment office and ask for the labor market economist or call Salem 378-2736. An example of this data is on pages 5 and 6.

During each year the Employment Division makes monthly estimates of employment and unemployment by labor market area. These areas correspond with county lines, however, in several instances more than one county constitutes a labor market area. These estimates are the best estimates of current employment and unemployment. However, this series should not be used for time series analysis. The methodology used in compiling these estimates is prescribed by the U.S. Department of Labor and changes frequently and there is no attempt to adjust previous estimates. An example of this monthly employment data is on page 7.

In March of the following year, the Employment Division publishes a annual and monthly estimate of wage and salary employment by industry by labor market area, as well as estimates of total employment and unemployment. These estimates are the monthly numbers, previously published, benchmarked to an employment survey of the U.S. Bureau of the Census. Copies are available from your local employment office or the main Salem Research and Statistics Section of the Employment Division, 378-2736. An example of this employment data is on page 8.

The Employment Division also provides estimates of the number of persons working and projected openings for approximately 753 occupations for each of 14 regions of Oregon. This information is published in the Occupational Program Planning System which is available in libraries throughout the state. Assistance is available by calling 378-6400. A sample page from the occupational information system is on page 9.

Personal and Percapita Income

The only source of this information is the Bureau of Economic Analysis, U.S. Department of Commerce. Current information available by county is for 1969 through 1986. This data was released by BEA in June 1988. As mentioned with the employment data above, the only problem with this data is the time lag before it is made available. BEA's employment and income series by county are estimated jointly and thus are compatible with one another.

BEA begins with each state's covered employment and payroll data and coupled with other data sources and a national input-output table, adds in estimates of employment and pay for those persons not covered by unemployment insurance.

Photocopies of tables with more detail and for the years 1969-1979 are available by calling Jerry Wood, 378-2281.

Assessed Valuation

The Oregon Department of Revenue makes annual estimates of county assessed value. They also publish a detailed property tax analysis which is on a fiscal year basis. Contact the Research Section, 378-3727.

Commercial Bank Deposits

This information is from the Oregon Department of Insurance and Finance, Division of Finance and Corporate Securities' publication, Annual Report of the Finance Section. This report provides deposit and loan data for each state and national bank and trust company by branch, county, and city. This information is available in libraries or from the Finance Section, 378-4140.

Retail Sales

Retail sales estimates by county and major type of purchase are made by the publishers of Sales and Marketing Management Magazine. These estimates are the only information available for Oregon. The estimates for other states are more accurate since sales tax data are the basis of retail sales data. Copies of this publication are available in libraries throughout the nation.

Building Permit Summary

This information is available monthly on a city basis from the Oregon Housing Agency. Call Mike Murphy, 378-5953.

(41-001) BAKER, OREGON

FULL-TIME AND PART-TIME EMPLOYEES BY MAJOR INDUSTRY

ITEM	1981	1982	1983	1984	1985	1986
MPLOYMENT BY PLACE OF WORK						
TOTAL EMPLOYMENT	6,879	6,583	6,824	6,902	6,869	6,851
Y TYPE:						
WAGE AND SALARY	4,888	4,531	4,589	4,699	4,589	4,471
PROPRIETORS	1,991	2,052	2,235	2,203	2,280	2,380
FARM	755	743	801	780	779	779
NONFARM 2/	1,236	1,309	1,434	1,423	1,501	1,601
Y INDUSTRY:						
FARM	1,070	1,026	1,082	1,057	1,042	1,044
NONFARM	5,809	5,557	5,742	5,845	5,827	5,807
PRIVATE	4,559	4,316	4,517	4,667	4,646	4,625
AG.SERV.,FOR.,FISH., AND OTHER 3/	105	(D)	(D)	(D)	(D)	99
MINING	154	(D)	(D)	(D)	(D)	61
CONSTRUCTION	319	312	394	370	361	363
MANUFACTURING	550	455	566	675	692	558
TRANSPORTATION AND PUBLIC UTILITIES	326	286	286	286	264	311
WHOLESALE TRADE	207	172	174	172	140	125
RETAIL TRADE	1,202	1,168	1,136	1,172	1,154	1,129
FINANCE, INSURANCE, AND REAL ESTATE	406	393	404	401	396	418
SERVICES	1,290	1,324	1,394	1,410	1,491	1,561
GOVERNMENT AND GOVERNMENT ENTERPRISES	1,250	1,241	1,225	1,178	1,181	1,182
FEDERAL, CIVILIAN	377	379	383	359	360	352
MILITARY	49	53	60	58	60	64
STATE AND LOCAL	824	809	782	761	761	766

1/ 1969-74 BASED ON 1967 SIC. 1975-86 BASED ON 1972 SIC.
2/ EXCLUDES LIMITED PARTNERS.
3/ "OTHER" CONSISTS OF THE NUMBER OF JOBS HELD BY U.S. RESIDENTS EMPLOYED BY INTERNATIONAL ORGANIZATIONS AND FOREIGN EMBASSIES AND CONSULATES IN THE UNITED STATES.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION; (L) LESS THAN 10 JOBS. ESTIMATES ARE INCLUDED IN TOTALS.

TABLE CA25 APRIL 1988

REGIONAL ECONOMIC INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

OREGON COVERED EMPLOYMENT AND PAYROLL FOR 1986

BAKER COUNTY

IND CODE	IND TITLE	NO. FIRMS	AVE. EMPL.	JAN. EMPL.	FEB. EMPL.	MARCH EMPL.	APRIL EMPL.	MAY EMPL.	JUNE EMPL.	JULY EMPL.	AUG. EMPL.	SEPT. EMPL.	OCT. EMPL.	NOV. EMPL.	DEC. EMPL.	TOTAL PAYROLL
	TOTAL ALL INDUSTRIES	445	3,794	3,610	3,507	3,528	3,616	3,782	3,968	3,869	3,830	4,083	3,911	3,931	3,895	$56,464,887
	TOT PRIV INDUSTRIES	399	2,718	2,535	2,419	2,446	2,531	2,654	2,849	3,006	2,945	2,888	2,804	2,784	2,755	36,267,037
	AGRIC, FOREST & FISH	12	43	29	30	34	51	48	50	54	47	45	51	41	41	681,286
07	AGRIC. SERVICES	6	22	15	17	17	24	25	26	30	23	23	27	19	20	251,285
**	OTHER	6	21	14	13	17	27	23	24	24	24	22	24	22	21	430,001
	MINING	10	40	29	30	29	30	31	32	68	74	67	31	32	30	1,085,802
	CONSTRUCTION	40	85	49	59	50	56	79	103	140	112	91	95	88	93	1,493,574
15	GEN BLDG CONTR	11	21	13	14	14	10	12	18	32	34	30	21	27	32	273,232
16	HEAVY CONST CONTR	10	28	7	16	7	10	35	47	61	41	26	38	22	21	731,858
17	SPEC TRADE CONTR	19	36	29	29	29	36	32	38	47	37	35	36	39	40	488,485
	MANUFACTURING	39	492	463	399	363	386	446	498	491	527	535	601	608	583	9,403,104
24	LUMBER & WOOD PROD	25	354	315	250	221	244	307	347	389	421	428	438	452	430	7,116,452
27	PRINTING & PUBLISH	4	37	35	38	39	38	38	39	39	38	37	38	35	35	314,906
32	STONE, CLAY, GLASS	3	55	60	61	61	66	66	70	28	28	28	64	65	66	1,548,702
**	OTHER	7	45	53	50	42	38	35	42	35	40	42	61	56	52	423,045
	TRANSP. & PUBLIC UTIL	27	194	185	183	182	197	188	194	196	201	199	198	199	208	4,292,294
42	TRUCKING & WAREHSG	15	80	73	65	64	86	74	77	79	88	85	83	87	95	1,315,259
48	COMMUNICATION	5	41	35	40	40	41	41	42	44	43	44	41	41	41	847,084
49	ELECT, GAS, SANIT	5	69	67	69	69	66	69	73	71	68	68	72	69	68	2,118,476
	WHOLESALE TRADE	26	98	101	97	100	100	90	101	93	98	111	100	96	95	1,255,960
50	DURABLE GOODS	10	33	29	27	30	32	31	35	37	33	38	35	34	33	431,278
51	NONDURABLE GOODS	16	66	72	70	70	68	59	66	56	65	73	65	62	62	824,683
	RETAIL TRADE	114	841	796	746	788	805	861	890	887	918	914	827	833	822	7,550,462
52	HARDWARE	8	56	53	50	58	59	59	57	60	58	58	55	52	52	696,409
53	GEN MERCHANDISE	7	69	71	51	54	58	74	77	77	77	71	72	72	74	611,891
54	FOOD STORES	15	145	137	136	140	139	147	151	151	156	155	146	144	138	1,701,976

OREGON COVERED EMPLOYMENT AND PAYROLL FOR 1986-CONTINUED

BAKER COUNTY

IND CODE	IND TITLE	NO. FIRMS	AVE. EMPL.	JAN. EMPL.	FEB. EMPL.	MARCH EMPL.	APRIL EMPL.	MAY EMPL.	JUNE EMPL.	JULY EMPL.	AUG. EMPL.	SEPT. EMPL.	OCT. EMPL.	NOV. EMPL.	DEC. EMPL.	TOTAL PAYROLL
55	AUTO DLR & SERV ST	19	209	178	173	185	187	194	211	236	253	250	219	213	211	$2,352,741
56	APPAREL & ACCESS	7	23	19	19	18	23	24	22	25	24	25	23	24	27	182,144
57	FURNITURE & FURN	7	28	28	29	30	30	28	26	24	24	31	29	28	32	212,011
58	EATING & DR PLACES	36	258	242	224	239	251	283	291	273	277	270	249	256	239	1,332,283
59	MISC RETAIL STORES	17	53	68	64	64	58	52	55	41	49	54	34	44	49	461,007
	FINANCE, INS & R.E.	28	170	162	158	160	164	168	173	173	177	171	168	183	181	2,572,636
60	BANKING	3	53	55	52	52	54	54	56	57	54	54	52	52	49	831,509
61	CRED AGC EX BANKS	4	52	52	52	54	52	52	51	50	51	51	52	54	56	1,068,687
64	INS AGT & SERV	6	21	22	20	19	21	21	23	22	22	20	22	21	22	353,947
65	REAL ESTATE	14	41	32	33	34	35	39	41	42	49	45	41	54	52	308,285
	SERVICES	103	755	721	717	740	742	743	808	904	791	755	733	704	702	7,931,918
70	HOTEL & LODGING PL	8	124	109	108	115	114	125	135	148	149	144	133	105	104	901,503
72	PERSONAL SERVICES	8	32	44	41	43	40	27	27	28	29	28	27	25	25	222,421
73	BUSINESS SERVICES	10	34	14	12	14	11	11	79	165	42	15	14	15	17	233,075
75	AUTO REPAIR & SERV	4	9	8	8	8	8	9	10	9	9	9	9	8	9	201,844
76	MISC REPAIR SERV	4	3	4	5	3	4	5	4	3	3	2	1	1	2	16,014
79	AMUSEMENT & REC	4	9	6	6	6	8	14	10	11	18	8	8	5	6	46,866
80	HEALTH SERVICES	22	339	330	331	344	337	337	343	342	340	339	338	345	341	4,136,309
81	LEGAL SERVICES	7	34	34	34	35	34	35	31	33	34	32	33	34	33	587,292
83	SOCIAL SERVICES	11	80	71	72	72	85	83	81	75	74	86	88	87	86	575,095
86	MEMBERSHIP ORGANIZ	10	43	49	48	50	49	46	39	44	44	42	37	35	36	244,355
89	MISC SERVICES	8	32	32	33	34	33	33	33	31	33	33	29	28	27	601,680
**	OTHER	8	16	19	18	15	18	17	15	15	16	17	16	16	16	161,263
	FEDERAL GOVERNMENT	9	349	303	299	299	292	332	353	419	403	422	345	341	378	7,919,767
	STATE GOVERNMENT	18	144	134	135	139	143	141	148	141	147	148	142	169	136	3,022,932
	LOCAL GOVERNMENT	19	584	638	654	644	650	655	618	303	335	625	620	637	626	9,255,151

NOTE: INDUSTRY DESCRIPTIONS WITH ** NOT SHOWN TO AVOID DISCLOSURE OF DATA WHICH MAY BE IDENTIFIED WITH INDIVIDUAL FIRMS. COLUMNS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

State of Oregon
EMPLOYMENT DIVISION
Department of Human Resources

Research and Statistics
September 22, 1988

RESIDENT OREGON LABOR FORCE AND UNEMPLOYMENT BY AREA 1/
(Not Seasonally Adjusted)

	August 1988 2/				July 1988 3/				August 1987 4/			
	Civilian Labor Force	Total Employment	Unempl.	Rate	Civilian Labor Force	Total Employment	Unempl.	Rate	Civilian Labor Force	Total Employment	Unempl.	Rate
UNITED STATES (Thousands)	123,396	116,737	6,659	5.4	123,888	117,066	6,823	5.5	121,614	114,527	7,088	5.8
U.S. Seasonally Adjusted				(5.6)				(5.4)				(6.0)
STATE OF OREGON	1,429,400	1,352,900	76,500	5.4	1,434,200	1,354,800	79,400	5.5	1,399,200	1,328,000	71,200	5.1
Oregon Seasonally Adjusted				(6.1)				(5.9)				(5.8)
Eugene-Springfield MSA	139,100	131,800	7,300	5.2	139,300	132,000	7,300	5.2	134,500	128,200	6,300	4.7
Medford MSA	70,660	66,110	4,550	6.4	71,730	67,040	4,690	6.5	70,730	67,020	3,710	5.2
Portland PMSA 5/	648,200	618,600	29,600	4.6	651,600	620,500	31,100	4.8	630,100	600,300	29,800	4.7
Salem MSA 6/	136,200	129,900	6,300	4.6	135,700	128,400	7,300	5.4	132,900	126,700	6,200	4.7
Baker	6,930	6,530	400	5.8	6,930	6,500	430	6.2	7,190	6,710	480	6.7
Benton	35,320	34,130	1,190	3.4	35,530	34,140	1,390	3.9	35,250	34,130	1,120	3.2
Clatsop	17,940	17,140	800	4.5	18,070	17,240	830	4.6	17,830	16,980	850	4.8
Columbia	15,900	14,670	1,230	7.7	16,030	14,770	1,260	7.9	16,100	14,950	1,150	7.1
Coos	28,570	25,920	2,650	9.3	28,170	25,690	2,480	8.8	28,320	26,520	1,800	6.4
Crook	7,150	6,700	450	6.3	7,050	6,620	430	6.1	6,790	6,410	380	5.6
Curry	9,620	9,150	470	4.9	9,570	9,150	420	4.4	9,560	9,220	340	3.6
Deschutes	37,510	34,840	2,670	7.1	37,130	34,510	2,620	7.1	36,610	34,380	2,230	6.1
Douglas	44,720	41,380	3,340	7.5	44,500	41,540	2,960	6.7	45,190	42,570	2,620	5.8
Gilliam	980	950	30	3.1	980	940	40	4.1	970	920	50	5.2
Grant	4,650	4,370	280	6.0	4,670	4,410	260	5.6	4,720	4,510	210	4.4
Harney	4,490	4,210	280	6.2	4,480	4,100	380	8.5	4,510	4,320	190	4.2
Hood River	9,030	7,950	1,080	12.0	9,030	8,260	770	8.5	8,640	8,030	610	7.1
Jefferson	7,060	6,630	430	6.1	6,910	6,520	390	5.6	6,910	6,600	310	4.5
Josephine	27,550	25,750	1,800	6.5	27,180	25,510	1,670	6.1	25,440	23,900	1,540	6.1
Klamath	25,060	23,210	1,850	7.4	25,150	22,990	2,160	8.6	25,260	23,650	1,610	6.4
Lake	4,710	4,470	240	5.1	4,680	4,410	270	5.8	4,700	4,500	200	4.3
Lincoln	20,540	19,630	910	4.4	20,500	19,520	980	4.8	19,800	18,910	890	4.5
Linn	42,080	38,780	3,300	7.8	41,780	38,460	3,320	7.9	40,820	38,230	2,590	6.3
Malheur	13,830	13,230	600	4.3	14,000	12,680	1,320	9.4	15,470	14,750	720	4.7
Morrow	4,150	3,850	300	7.2	3,960	3,650	310	7.8	4,390	3,690	700	15.9
Tillamook	9,480	8,950	530	5.6	9,300	8,760	540	5.8	9,190	8,650	540	5.9
Umatilla	31,520	29,310	2,210	7.0	31,300	29,270	2,030	6.5	30,600	28,240	2,360	7.7
Union	11,260	10,600	660	5.9	11,890	11,170	720	6.1	11,400	10,780	620	5.4
Wallowa	3,990	3,740	250	6.3	3,890	3,680	210	5.4	3,830	3,680	150	3.9
Wasco-Sherman	10,620	9,850	770	7.3	12,590	11,850	740	5.9	10,750	9,940	810	7.5
Wheeler	610	560	50	8.2	570	520	50	8.8	640	610	30	4.7

1/ The revised labor force series on this table have been adjusted to a residence basis and to the national household Current Population Survey (CPS) annual benchmarks for the State of Oregon. The revised series are not comparable to either the "place of work" labor force published prior to April 1974 or the resident labor force series published prior to March 1975. Workers involved in labor disputes are included among the employed. Total employment also includes agricultural workers and nonagricultural self-employed, unpaid family and domestic workers and nonfarm wage and salary employment adjusted for duplicate job holding and commuting. 2/ Preliminary. 3/ Revised. 4/ Due to revised estimating procedures between December 1987 and January 1988, data for 1988 and that of previous years are not strictly comparable. 5/ Portland PMSA includes Clackamas, Multnomah, Washington, and Yamhill counties.
6/ Salem MSA includes Marion and Polk counties.

State of Ore
EMPLOYMENT DI JN
Department of Human Resources

Research Statistics
March 1987 Benchmark
April 1988

BAKER COUNTY RESIDENT LABOR FORCE, UNEMPLOYMENT & EMPLOYMENT 1987 1/

	Annual Average 2/	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
CIVILIAN LABOR FORCE	6,800	6,630	6,600	6,540	6,600	6,600	6,870	7,150	7,190	7,190	6,800	6,680	6,710
UNEMPLOYMENT	650	960	1,000	960	840	570	490	480	480	440	440	500	600
Percent of Labor Force	9.6	14.5	15.2	14.7	12.7	8.6	7.1	6.7	6.7	6.1	6.5	7.5	8.9
TOTAL EMPLOYMENT	6,150	5,670	5,600	5,580	5,760	6,030	6,380	6,670	6,710	6,750	6,360	6,180	6,110

BAKER COUNTY NONAGRICULTURAL WAGE & SALARY EMPLOYMENT 1987 3/

TOTAL WAGE AND SALARY	4,280	4,000	3,940	3,920	4,020	4,170	4,370	4,530	4,600	4,640	4,470	4,360	4,280
Wage & Salary Emp. Index (1977=100) 4/	97.1	95.0	95.7	95.5	95.5	95.9	95.9	96.8	97.5	98.9	98.4	98.6	99.1
MANUFACTURING, TOTAL	600	570	540	470	480	560	640	660	670	680	670	650	630
Durable Goods	530	500	470	410	420	490	570	580	590	590	590	570	550
Lumber & Wood	440	410	390	320	330	410	480	490	500	500	500	490	470
Other Durable Goods	90	90	80	90	90	80	90	90	90	90	90	80	80
Nondurable Goods	70	70	70	60	60	70	70	80	80	90	80	80	80
Food Products	40	30	30	30	30	30	30	40	40	50	40	40	40
Other Nondurable Goods	40	40	40	30	30	40	40	40	40	40	40	40	40
NONMANUFACTURING, TOTAL	3,670	3,430	3,400	3,450	3,540	3,610	3,730	3,870	3,930	3,960	3,800	3,710	3,650
Construction	70	50	40	50	60	70	70	90	100	110	100	70	70
Trans., Comm. & Utilities	260	240	240	230	240	260	270	280	280	280	270	260	260
Trade	1,020	940	910	940	980	1,010	1,050	1,070	1,090	1,120	1,050	1,030	1,010
Finance, Ins., & Real Estate	230	220	230	230	230	230	240	240	240	240	230	230	230
Services & Miscellaneous	930	910	920	920	930	930	920	950	980	970	940	920	890
Government	1,160	1,070	1,060	1,080	1,100	1,110	1,180	1,240	1,240	1,240	1,210	1,200	1,190
LABOR-MANAGEMENT DISPUTES	0	0	0	0	0	0	0	0	0	0	0	0	0

1/ Includes employed and unemployed individuals 16 years and older by place of residence. Data are adjusted for multiple job-holding and commuting. Includes nonagriculture wage and salary, self-employed, unpaid family workers, domestics, agriculture and labor disputants.

2/ Sum of monthly estimates divided by 12. Unemployment rate derived by dividing unemployment by civilian labor force.

3/ This nonagricultural wage and salary employment series is based on the 1972 Standard Industrial Classification (SIC) manual as amended by the 1977 supplement. The data are by place of work and persons working multiple jobs are counted more than once. Workers involved in labor-management disputes are excluded from the wage and salary employment totals.

4/ Total nonagricultural wage and salary employment, seasonally adjusted and indexed to 1977. Data on the earlier index (1972 = 100) can be converted to the 1977 base period by multiplying by a factor of .9819, the ratio between 1972's annual average employment (4,330) and that of 1977 (4,410).

WALLOWA-UNION-BAKER

CLUSTER: 14 SERVICE OCCUPATIONS

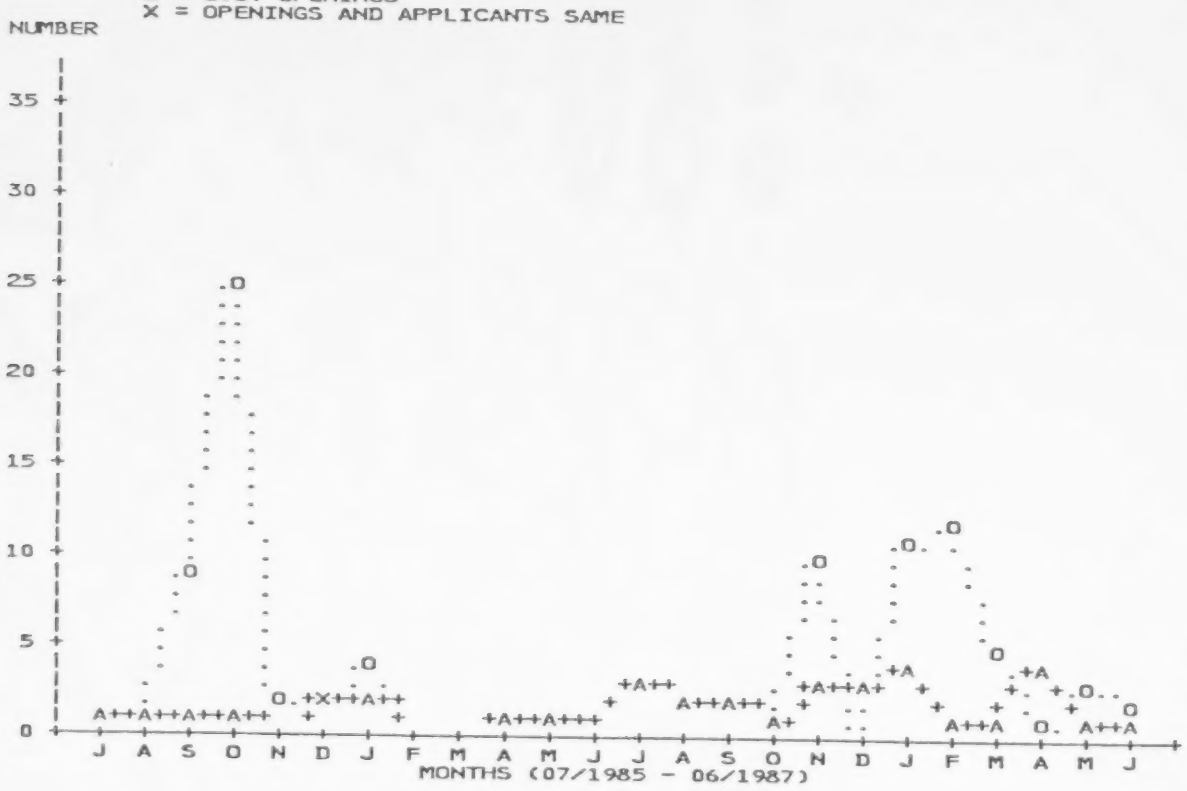
CIP: 13999900 EDUCATION, OTHER

CIP DESCRIPTION: ANY INSTRUCTIONAL PROGRAM IN EDUCATION NOT ELSEWHERE DESCRIBED.

	1988 PROJECTED EMPLOYMENT	1988 PROJECTED AVERAGE OPENINGS	1987 AVERAGE ANNUAL ESTIMATED UNEMPLOYED
CIP SUBGROUP TOTAL	253	7	17
EDUCATION ADMINISTRATORS	115	5	1
VOCATIONAL & EDUC COUNSELORS	32	1	4
EDUCATION TEACHERS	27	1	0
* SPORTS INSTRUCTORS & COACHES	21	0	2
TEACHERS & INSTRUCTORS - VOC E	14	0	2
PHYSICAL EDUCATION TEACHERS	10	0	0
OTHER POSTSECONDARY TEACHERS	10	0	0
INSTRUCTIONAL COORDINATORS	8	0	0
INSTRUCTORS - NON VOC ED	5	0	2
PUBLIC AFF/PROTECT SVC TEACHER	4	0	0
GRADUATE TEACHING ASSISTANTS	2	0	1
ENGINEERING TEACHERS	2	0	0
OTHER TEACHERS & INSTRUCTORS	2	0	5
LECTURERS	1	0	0

* DENOTES HIGH TURNOVER

A = APPLICANTS
O = E.S. OPENINGS
X = OPENINGS AND APPLICANTS SAME



Oregon Civilian Population

	1980	1981	1982	1983	1984	1985	1986	1987
Oregon	2,633,149	2,660,735	2,656,185	2,635,000	2,660,000	2,675,800	2,661,500	2,690,000
Baker	16,134	16,300	16,240	16,150	16,000	15,600	15,500	15,300
Benton	68,211	70,050	69,600	68,100	68,500	69,100	66,100	69,200
Clackamas	241,911	245,100	245,100	246,600	246,300	248,200	248,200	255,100
Clatsop	32,489	32,600	32,700	32,750	32,900	32,900	32,900	33,100
Columbia	35,646	36,150	36,200	36,000	36,200	36,100	36,100	36,100
Coos	64,047	63,300	61,750	61,450	61,000	60,150	57,500	57,500
Crook	13,091	13,200	12,900	12,950	13,000	13,400	13,500	13,500
Curry	16,992	17,300	17,200	17,400	17,100	16,900	16,900	17,200
Deschutes	62,142	63,650	64,350	63,300	64,000	65,400	65,400	65,600
Douglas	93,748	92,300	92,050	90,400	91,400	92,150	92,700	93,000
Gilliam	2,057	2,025	1,960	1,970	1,950	1,900	1,800	1,850
Grant	8,210	8,150	7,970	8,000	8,050	8,230	8,350	8,500
Harney	8,314	8,000	7,515	7,250	7,250	7,350	7,100	7,200
Hood River	15,835	15,725	15,870	16,200	16,400	16,350	16,200	16,500
Jackson	132,456	133,700	133,725	133,350	135,100	137,900	138,400	141,700
Jefferson	11,599	11,950	12,225	12,050	12,200	12,150	12,000	11,800
Josephine	58,855	61,200	59,000	59,250	60,300	61,500	61,450	61,700
Klamath	59,117	58,625	59,200	58,350	58,200	57,550	56,700	56,900
Lake	7,532	7,600	7,625	7,500	7,600	7,450	7,300	7,300
Lane	275,226	275,000	270,650	267,900	268,500	269,500	261,650	267,700
Lincoln	35,264	35,530	36,600	36,750	37,300	37,230	36,900	37,600
Linn	89,495	90,300	88,850	89,350	89,900	89,000	86,050	87,000
Malheur	26,896	27,225	27,175	27,000	27,800	28,000	26,200	26,500
Marion	204,692	209,730	207,350	205,900	210,000	213,750	209,200	214,500
Morrow	7,519	7,375	7,260	7,275	7,500	7,570	7,800	8,000
Multnomah	562,647	561,900	564,500	557,500	562,300	561,800	566,200	562,000
Polk	45,203	46,650	45,060	44,550	45,000	44,300	45,600	45,800
Sherman	2,172	2,225	2,210	2,200	2,200	2,070	2,100	2,100
Tillamook	21,164	21,100	21,150	21,500	22,000	21,500	21,300	21,000
Umatilla	58,861	59,900	60,000	60,100	60,600	60,000	58,700	58,100

Oregon Civilian Population

	1980	1981	1982	1983	1984	1985	1986	1987
Union	23,921	24,450	24,410	24,200	24,800	24,350	23,000	23,300
Wallowa	7,273	7,300	7,390	7,330	7,550	7,420	7,200	7,150
Wasco	21,732	22,400	22,700	22,400	22,500	22,000	21,600	20,400
Washington	245,860	255,000	259,700	257,400	260,200	268,000	273,300	280,000
Wheeler	1,513	1,425	1,425	1,425	1,400	1,430	1,500	1,400
Yamhill	55,332	56,300	56,575	56,200	57,000	57,600	57,100	58,400

Source: Oregon Center for Population Research and Census.

1988 Preliminary Estimates of Oregon's Civilian Population

Oregon	2,739,000						
Baker	15,150	Douglas	93,000	Lake	7,300	Sherman	2,000
Benton	70,100	Gilliam	1,850	Lane	273,700	Tillamook	21,400
Clackamas	262,200	Grant	8,350	Lincoln	38,800	Umatilla	57,600
Clatsop	34,000	Harney	7,400	Linn	88,800	Union	23,300
Columbia	36,800	Hood River	16,500	Malheur	26,400	Wallowa	7,200
Coos	58,800	Jackson	143,400	Marion	219,000	Wasco	20,600
Crook	13,300	Jefferson	11,900	Morrow	7,800	Washington	287,000
Curry	18,400	Josephine	64,000	Multnomah	570,500	Wheeler	1,350
Deschutes	66,700	Klamath	57,300	Polk	47,300	Yamhill	59,800

Source: Oregon Center for Population Research and Census.

U.S. Bureau of Economic Analysis Estimates of Employment--Oregon

	1980	1981	1982	1983	1984	1985	1986
Total Employment	1,332,837	1,295,482	1,247,155	1,273,902	1,327,951	1,366,607	1,411,252
Wage & Salary	1,109,432	1,072,144	1,016,643	1,023,471	1,067,315	1,092,400	1,120,652
Proprietors	223,405	223,338	230,512	250,431	260,636	274,207	290,600
Farm	34,840	36,212	36,673	39,585	38,581	38,509	38,503
Nonfarm	188,565	187,126	193,839	210,846	222,055	235,698	252,097
Farm	61,417	60,360	60,170	62,839	61,539	60,297	60,486
Nonfarm	1,271,420	1,235,122	1,186,985	1,211,063	1,266,412	1,306,310	1,350,766
Ag Serv, For, Fish, & Other	18,904	19,022	19,465	21,052	22,383	22,261	23,831
Mining	2,982	2,914	2,735	2,726	2,624	2,608	2,655
Construction	67,632	57,645	48,298	48,974	53,435	56,962	60,197
Manufacturing	225,565	212,843	195,058	198,686	211,808	211,225	210,284
Transportation & Utilities	67,345	66,095	63,496	63,335	66,060	66,762	67,264
Wholesale Trade	71,274	70,474	65,819	65,972	67,974	69,430	71,230
Retail Trade	227,553	226,170	217,161	220,593	229,643	233,578	241,821
Finance, Insur, & Real Est	100,997	99,888	96,500	98,008	100,464	105,066	110,600
Services	274,154	275,365	278,594	292,581	311,515	330,330	351,413
Government	215,014	204,706	199,859	199,136	200,506	208,088	211,471
Federal, Civilian	30,527	30,173	29,584	29,630	29,361	29,731	29,416
Military	13,929	10,010	10,649	11,677	11,413	12,317	13,329
State & Local	170,558	164,523	159,626	157,829	159,732	166,040	168,726

U.S. Bureau of Economic Analysis Estimates of Employment--Baker

	1980	1981	1982	1983	1984	1985	1986
Total Employment	7,104	6,879	6,583	6,824	6,902	6,869	6,851
Wage & Salary	5,088	4,888	4,531	4,589	4,699	4,589	4,471
Proprietors	2,016	1,991	2,052	2,235	2,203	2,280	2,380
Farm	745	755	743	801	780	779	779
Nonfarm	1,271	1,236	1,309	1,434	1,423	1,501	1,601
Farm	1,119	1,070	1,026	1,082	1,057	1,042	1,044
Nonfarm	5,985	5,809	5,557	5,742	5,845	5,827	5,807
Ag Srv, For, Fish	105	105	0	0	0	0	99
Mining	113	154	0	0	0	0	61
Construction	321	319	312	394	370	361	363
Manufacturing	621	550	455	566	675	692	558
Transport & Util	344	326	286	286	286	264	311
Wholesale Trade	240	207	172	174	172	140	125
Retail Trade	1,212	1,202	1,168	1,136	1,172	1,154	1,129
Fin, Ins, & Real Est	396	406	393	404	401	396	418
Services	1,320	1,290	1,324	1,394	1,410	1,491	1,561
Government	1,313	1,250	1,241	1,225	1,178	1,181	1,182
Federal, Civilian	406	377	379	383	359	360	352
Military	70	49	53	60	58	60	64
State & Local	837	824	809	782	761	761	766

U.S. Bureau of Economic Analysis Estimates of Employment--Benton

Total Employment	31,245	30,366	30,596	30,915	31,957	33,011	34,121
Wage & Salary	26,562	25,727	25,776	25,719	26,574	27,333	28,093
Proprietors	4,683	4,639	4,820	5,196	5,383	5,678	6,028
Farm	737	780	801	864	842	840	840
Nonfarm	3,946	3,859	4,019	4,332	4,541	4,838	5,188
Farm	1,208	1,195	1,195	1,254	1,227	1,205	1,209
Nonfarm	30,037	29,171	29,401	29,661	30,730	31,806	32,912
Ag Srv, For, Fish	378	372	404	463	519	544	559
Mining	49	37	54	47	39	39	38
Construction	1,056	1,016	889	932	930	926	968
Manufacturing	4,359	4,575	4,817	4,896	4,917	4,959	4,928
Transport & Util	980	913	871	857	920	944	960
Wholesale Trade	574	516	501	511	464	422	483
Retail Trade	4,696	4,693	4,519	4,530	4,414	4,453	4,830
Fin, Ins, & Real Est	1,772	1,705	1,631	1,703	1,827	1,824	1,952
Services	6,258	6,386	6,497	6,615	7,079	7,354	7,657
Government	9,915	8,958	9,218	9,107	9,621	10,341	10,537
Federal, Civilian	750	734	722	692	674	664	639
Military	321	252	271	305	310	323	350
State & Local	8,844	7,972	8,225	8,110	8,637	9,354	9,548

U.S. Bureau of Economic Analysis Estimates of Employment--Clackamas

	1980	1981	1982	1983	1984	1985	1986
Total Employment	88,901	90,103	87,891	92,074	95,527	100,417	104,581
Wage & Salary	68,471	69,608	66,671	68,138	70,609	74,155	76,740
Proprietors	20,430	20,495	21,220	23,936	24,918	26,262	27,841
Farm	3,368	3,574	3,699	3,998	3,904	3,894	3,894
Nonfarm	17,062	16,921	17,521	19,938	21,014	22,368	23,947
Farm	5,248	5,298	5,393	5,674	5,560	5,465	5,479
Nonfarm	83,653	84,805	82,498	86,400	89,967	94,952	99,102
Ag Srv, For, Fish	1,311	1,327	1,442	1,678	1,778	1,862	1,967
Mining	188	194	236	275	238	260	284
Construction	6,065	5,085	4,339	4,541	5,084	5,688	6,065
Manufacturing	15,872	15,229	13,535	14,159	14,359	14,889	15,322
Transport & Util	2,439	2,418	2,481	2,746	2,792	3,060	3,081
Wholesale Trade	4,524	5,123	5,393	5,536	5,884	6,189	6,543
Retail Trade	16,052	17,024	16,772	17,035	18,054	18,525	19,395
Fin, Ins, & Real Est	6,703	6,915	6,274	6,710	6,757	7,229	7,585
Services	17,945	18,816	19,563	21,209	22,576	24,310	26,274
Government	12,554	12,674	12,463	12,511	12,445	12,940	12,586
Federal, Civilian	936	948	941	894	861	874	877
Military	1,176	859	937	1,040	1,079	1,163	1,233
State & Local	10,442	10,867	10,585	10,577	10,505	10,903	10,476

U.S. Bureau of Economic Analysis Estimates of Employment--Clatsop

Total Employment	15,835	15,430	15,183	15,383	15,764	16,681	17,311
Wage & Salary	12,525	12,162	11,733	11,647	12,060	12,870	13,274
Proprietors	3,310	3,268	3,450	3,736	3,704	3,811	4,037
Farm	272	282	284	309	302	301	301
Nonfarm	3,038	2,986	3,166	3,427	3,402	3,510	3,736
Farm	367	356	345	369	361	357	357
Nonfarm	15,468	15,074	14,838	15,014	15,403	16,324	16,954
Ag Srv, For, Fish	918	929	984	1,060	1,012	965	1,018
Mining	0	0	80	43	79	72	13
Construction	762	613	564	545	627	660	787
Manufacturing	3,187	2,959	2,692	2,591	2,726	3,335	3,227
Transport & Util	705	695	632	647	715	705	669
Wholesale Trade	0	0	273	271	289	323	343
Retail Trade	2,967	2,942	2,949	2,994	3,137	3,179	3,558
Fin, Ins, & Real Est	818	812	810	822	855	816	862
Services	3,112	3,140	3,244	3,479	3,429	3,638	3,837
Government	2,699	2,634	2,610	2,562	2,534	2,631	2,640
Federal, Civilian	141	140	140	137	129	125	124
Military	534	466	489	520	490	549	568
State & Local	2,024	2,028	1,981	1,905	1,915	1,957	1,948

U.S. Bureau of Economic Analysis Estimates of Employment--Columbia

	1980	1981	1982	1983	1984	1985	1986
Total Employment	11,155	10,932	10,108	10,391	10,788	11,053	11,348
Wage & Salary	8,777	8,509	7,615	7,751	8,088	8,260	8,431
Proprietors	2,378	2,423	2,493	2,640	2,700	2,793	2,917
Farm	745	798	827	896	874	873	873
Nonfarm	1,633	1,625	1,666	1,744	1,826	1,920	2,044
Farm	868	901	917	985	962	957	958
Nonfarm	10,287	10,031	9,191	9,406	9,826	10,096	10,390
Ag Srv, For, Fish	178	195	222	250	0	231	242
Mining	129	55	56	52	57	54	65
Construction	657	619	373	384	398	408	651
Manufacturing	2,677	2,551	2,122	2,273	2,424	2,453	2,231
Transport & Util	682	694	717	751	0	823	831
Wholesale Trade	124	117	98	113	160	183	156
Retail Trade	1,661	1,700	1,628	1,639	1,610	1,606	1,667
Fin, Ins, & Real Est	431	427	393	368	420	429	462
Services	1,722	1,665	1,619	1,657	1,890	2,099	2,204
Government	2,026	2,008	1,963	1,919	1,807	1,810	1,881
Federal, Civilian	84	80	78	79	82	82	82
Military	154	109	119	133	132	140	150
State & Local	1,788	1,819	1,766	1,707	1,593	1,588	1,649

U.S. Bureau of Economic Analysis Estimates of Employment--Coos

Total Employment	27,302	25,529	24,460	25,083	25,281	25,559	26,554
Wage & Salary	22,277	20,597	19,468	19,664	19,683	19,731	20,399
Proprietors	5,025	4,932	4,992	5,419	5,598	5,828	6,155
Farm	789	820	826	895	873	871	871
Nonfarm	4,236	4,112	4,166	4,524	4,725	4,957	5,284
Farm	1,020	1,011	992	1,059	1,035	1,025	1,027
Nonfarm	26,282	24,518	23,468	24,024	24,246	24,534	25,527
Ag Srv, For, Fish	926	905	883	953	985	1,117	1,047
Mining	50	48	50	62	60	57	67
Construction	1,168	994	832	896	963	1,001	1,028
Manufacturing	5,434	4,602	4,561	5,031	4,931	4,663	5,116
Transport & Util	1,865	1,701	1,634	1,582	1,588	1,543	1,575
Wholesale Trade	757	773	670	677	668	654	661
Retail Trade	4,511	4,300	4,185	4,199	4,270	4,300	4,501
Fin, Ins, & Real Est	1,444	1,409	1,268	1,285	1,310	1,391	1,452
Services	4,747	4,624	4,568	4,573	4,693	4,979	5,227
Government	5,380	5,162	4,817	4,766	4,778	4,829	4,853
Federal, Civilian	542	529	501	467	465	457	453
Military	633	577	561	595	582	624	646
State & Local	4,205	4,056	3,755	3,704	3,731	3,748	3,754

U.S. Bureau of Economic Analysis Estimates of Employment--Crook

	1980	1981	1982	1983	1984	1985	1986
Total Employment	5,710	5,627	5,322	5,804	6,034	6,263	6,537
Wage & Salary	4,406	4,312	3,923	4,300	4,520	4,691	4,891
Proprietors	1,304	1,315	1,399	1,504	1,514	1,572	1,646
Farm	412	432	445	481	469	468	468
Nonfarm	892	883	954	1,023	1,045	1,104	1,178
Farm	753	721	705	738	723	709	711
Nonfarm	4,957	4,906	4,617	5,066	5,311	5,554	5,826
Ag Srv, For, Fish	74	73	68	69	64	62	0
Mining	21	23	0	0	0	0	0
Construction	224	209	191	235	231	248	269
Manufacturing	1,378	1,364	1,134	1,481	1,674	1,743	1,847
Transport & Util	153	170	0	0	0	0	0
Wholesale Trade	276	312	329	350	361	378	401
Retail Trade	741	708	635	613	640	643	655
Fin, Ins, & Real Est	236	223	238	244	245	275	295
Services	918	927	969	1,001	1,016	1,079	1,139
Government	936	897	874	887	866	891	884
Federal, Civilian	340	325	298	321	312	311	297
Military	57	39	42	47	47	49	53
State & Local	539	533	534	519	507	531	534

U.S. Bureau of Economic Analysis Estimates of Employment--Curry

Total Employment	6,918	6,645	6,442	6,636	6,679	6,530	6,946
Wage & Salary	5,182	4,992	4,667	4,772	4,784	4,569	4,866
Proprietors	1,736	1,653	1,775	1,864	1,895	1,961	2,080
Farm	197	199	196	210	204	203	203
Nonfarm	1,539	1,454	1,579	1,654	1,691	1,758	1,877
Farm	360	326	299	312	304	298	299
Nonfarm	6,558	6,319	6,143	6,324	6,375	6,232	6,647
Ag Srv, For, Fish	422	381	407	401	425	404	428
Mining	19	13	16	16	0	0	0
Construction	340	330	321	363	378	402	444
Manufacturing	1,355	1,250	1,136	1,250	1,242	1,049	1,175
Transport & Util	219	227	227	220	210	208	222
Wholesale Trade	62	62	60	76	55	36	38
Retail Trade	1,249	1,211	1,149	1,171	1,216	1,261	1,353
Fin, Ins, & Real Est	375	376	361	339	336	343	367
Services	1,137	1,124	1,206	1,238	1,292	1,411	1,519
Government	1,380	1,345	1,260	1,250	1,212	1,110	1,095
Federal, Civilian	245	265	255	256	230	209	193
Military	116	91	96	105	99	108	114
State & Local	1,019	989	909	889	883	793	788

U.S. Bureau of Economic Analysis Estimates of Employment--Deschutes

	1980	1981	1982	1983	1984	1985	1986
Total Employment	29,220	28,529	27,056	29,024	31,060	32,855	34,745
Wage & Salary	22,440	21,753	20,194	21,230	22,888	24,238	25,594
Proprietors	6,780	6,776	6,862	7,794	8,172	8,617	9,151
Farm	818	886	935	1,012	987	985	985
Nonfarm	5,962	5,890	5,927	6,782	7,185	7,632	8,166
Farm	982	1,048	1,104	1,179	1,152	1,142	1,143
Nonfarm	28,238	27,481	25,952	27,845	29,908	31,713	33,602
Ag Srv, For, Fish	336	418	442	543	567	538	591
Mining	113	69	54	57	64	53	39
Construction	2,724	2,159	1,738	1,904	2,188	2,313	2,323
Manufacturing	3,643	3,472	3,136	3,829	4,562	4,888	5,182
Transport & Util	1,415	1,374	1,349	1,220	1,180	1,173	1,135
Wholesale Trade	867	809	718	793	767	761	785
Retail Trade	5,601	5,688	5,277	5,421	5,691	5,944	6,557
Fin, Ins, & Real Est	3,281	3,211	3,027	3,151	3,227	3,418	3,695
Services	6,047	6,198	6,277	6,878	7,599	8,362	8,910
Government	4,211	4,083	3,934	4,049	4,063	4,263	4,385
Federal, Civilian	778	773	750	738	703	716	701
Military	275	197	212	240	236	254	271
State & Local	3,158	3,113	2,972	3,071	3,124	3,293	3,413

U.S. Bureau of Economic Analysis Estimates of Employment--Douglas

Total Employment	40,718	37,889	36,305	39,185	40,779	40,847	42,713
Wage & Salary	33,012	30,428	28,534	30,702	32,014	31,733	33,123
Proprietors	7,706	7,461	7,771	8,483	8,765	9,114	9,590
Farm	1,848	1,953	2,005	2,166	2,111	2,108	2,107
Nonfarm	5,858	5,508	5,766	6,317	6,654	7,006	7,483
Farm	2,240	2,344	2,419	2,576	2,516	2,493	2,494
Nonfarm	38,478	35,545	33,886	36,609	38,263	38,354	40,219
Ag Srv, For, Fish	710	625	680	749	942	920	969
Mining	372	318	201	136	113	126	148
Construction	2,215	1,672	1,561	1,587	1,485	1,521	1,522
Manufacturing	10,056	8,786	8,126	9,706	10,414	9,961	10,829
Transport & Util	1,715	1,619	1,527	1,648	1,820	1,874	2,027
Wholesale Trade	713	736	698	673	656	720	725
Retail Trade	6,545	6,221	5,968	6,438	6,723	6,511	6,699
Fin, Ins, & Real Est	2,085	1,983	1,906	2,059	2,115	2,225	2,298
Services	6,566	6,463	6,418	6,852	7,286	7,717	8,124
Government	7,501	7,122	6,801	6,761	6,709	6,779	6,878
Federal, Civilian	1,784	1,695	1,675	1,682	1,641	1,649	1,639
Military	445	321	341	379	372	392	417
State & Local	5,272	5,106	4,785	4,700	4,696	4,738	4,822

U.S. Bureau of Economic Analysis Estimates of Employment--Gilliam

	1980	1981	1982	1983	1984	1985	1986
Total Employment	1,161	1,132	1,077	1,067	1,071	1,076	1,058
Wage & Salary	760	737	690	669	677	678	648
Proprietors	401	395	387	398	394	398	410
Farm	190	185	182	195	190	189	189
Nonfarm	211	210	205	203	204	209	221
Farm	447	424	420	430	422	409	411
Nonfarm	714	708	657	637	649	667	647
Ag Srv, For, Fish	0	0	14	15	15	15	16
Mining	0	0	0	0	0	0	0
Construction	29	31	28	25	0	0	0
Manufacturing	0	0	0	0	0	0	0
Transport & Util	0	0	0	0	63	0	0
Wholesale Trade	36	42	38	42	42	35	27
Retail Trade	190	165	166	152	150	151	147
Fin, Ins, & Real Est	60	63	57	56	55	60	61
Services	150	154	0	0	0	0	0
Government	179	184	179	180	184	187	183
Federal, Civilian	14	16	12	14	13	13	13
Military	0	0	0	0	0	0	0
State & Local	156	162	160	159	164	167	162

U.S. Bureau of Economic Analysis Estimates of Employment--Grant

Total Employment	3,727	3,662	3,357	3,681	3,811	3,913	3,973
Wage & Salary	2,661	2,575	2,275	2,474	2,541	2,615	2,618
Proprietors	1,066	1,087	1,082	1,207	1,270	1,298	1,355
Farm	367	384	384	415	403	403	403
Nonfarm	699	703	698	792	867	895	952
Farm	602	590	578	607	592	583	585
Nonfarm	3,125	3,072	2,779	3,074	3,219	3,330	3,388
Ag Srv, For, Fish	126	152	166	198	207	204	211
Mining	47	35	22	18	0	0	0
Construction	118	112	103	123	149	144	181
Manufacturing	580	557	372	518	565	620	596
Transport & Util	117	120	107	109	117	119	129
Wholesale Trade	25	27	24	25	22	24	29
Retail Trade	565	520	457	558	603	525	538
Fin, Ins, & Real Est	147	142	140	139	150	166	173
Services	362	390	419	369	395	493	536
Government	1,038	1,017	969	1,017	1,002	1,029	990
Federal, Civilian	410	400	384	408	388	380	341
Military	35	25	26	29	29	31	33
State & Local	593	592	559	580	585	618	616

U.S. Bureau of Economic Analysis Estimates of Employment--Harney

	1980	1981	1982	1983	1984	1985	1986
Total Employment	3,769	3,468	3,548	3,692	3,801	3,811	3,849
Wage & Salary	2,783	2,444	2,507	2,576	2,700	2,683	2,681
Proprietors	986	1,024	1,041	1,116	1,101	1,128	1,168
Farm	429	451	461	493	480	480	480
Nonfarm	557	573	580	623	621	648	688
Farm	852	842	848	877	858	839	843
Nonfarm	2,917	2,626	2,700	2,815	2,943	2,972	3,006
Ag Srv, For, Fish	82	80	72	84	85	67	71
Mining	0	0	0	0	0	0	0
Construction	156	157	192	171	162	163	178
Manufacturing	406	168	309	352	469	474	497
Transport & Util	133	130	124	132	143	145	126
Wholesale Trade	78	83	76	76	78	71	92
Retail Trade	614	563	537	532	551	551	536
Fin, Ins, & Real Est	124	132	132	134	139	147	155
Services	473	492	475	541	540	564	588
Government	848	819	780	788	773	784	760
Federal, Civilian	231	230	218	229	227	231	212
Military	36	24	24	27	26	27	29
State & Local	581	565	538	532	520	526	519

U.S. Bureau of Economic Analysis Estimates of Employment--Hood River

Total Employment	9,120	8,854	8,506	8,606	8,858	8,896	9,014
Wage & Salary	7,634	7,321	6,984	7,022	7,236	7,212	7,257
Proprietors	1,486	1,533	1,522	1,584	1,622	1,684	1,757
Farm	556	548	532	575	560	560	560
Nonfarm	930	985	990	1,009	1,062	1,124	1,197
Farm	1,669	1,606	1,606	1,637	1,608	1,555	1,564
Nonfarm	7,451	7,248	6,900	6,969	7,250	7,341	7,450
Ag Srv, For, Fish	199	166	162	155	165	163	270
Mining	0	0	0	0	0	0	0
Construction	358	318	263	241	302	332	308
Manufacturing	1,430	1,322	1,205	1,206	1,303	1,237	1,113
Transport & Util	475	489	535	580	617	631	618
Wholesale Trade	809	770	693	741	707	669	553
Retail Trade	1,374	1,399	1,255	1,227	1,249	1,279	1,332
Fin, Ins, & Real Est	304	340	314	298	311	334	352
Services	1,489	1,457	1,520	1,543	1,624	1,671	1,857
Government	1,008	983	948	972	967	1,019	1,040
Federal, Civilian	125	130	96	126	108	105	102
Military	68	48	52	58	59	62	67
State & Local	815	805	800	788	800	852	871

U.S. Bureau of Economic Analysis Estimates of Employment--Jackson

	1980	1981	1982	1983	1984	1985	1986
Total Employment	57,684	56,169	53,623	56,187	59,442	60,796	63,496
Wage & Salary	46,544	44,867	42,022	43,479	46,237	46,925	48,804
Proprietors	11,140	11,302	11,601	12,708	13,205	13,871	14,692
Farm	1,591	1,697	1,758	1,901	1,853	1,849	1,849
Nonfarm	9,549	9,605	9,843	10,807	11,352	12,022	12,843
Farm	2,775	2,752	2,769	2,903	2,843	2,788	2,796
Nonfarm	54,909	53,417	50,854	53,284	56,599	58,008	60,700
Ag Srv, For, Fish	753	800	745	811	917	860	862
Mining	118	123	128	129	137	131	122
Construction	3,176	2,444	2,015	2,204	2,405	2,649	2,987
Manufacturing	8,166	7,822	6,796	8,112	9,097	8,862	9,022
Transport & Util	2,713	2,680	2,552	2,770	3,187	3,448	3,539
Wholesale Trade	2,643	2,620	2,423	2,208	2,267	2,139	2,094
Retail Trade	11,816	11,794	11,258	11,619	12,245	12,434	13,189
Fin, Ins, & Real Est	3,860	3,831	3,791	4,081	4,242	4,378	4,633
Services	11,735	12,113	12,247	12,822	13,571	14,335	15,122
Government	9,929	9,190	8,899	8,528	8,531	8,772	9,130
Federal, Civilian	1,832	1,759	1,710	1,776	1,632	1,643	1,577
Military	582	417	449	503	501	535	570
State & Local	7,515	7,014	6,740	6,249	6,398	6,594	6,983

U.S. Bureau of Economic Analysis Estimates of Employment--Jefferson

Total Employment	5,432	5,418	5,167	5,101	5,262	5,386	5,695
Wage & Salary	4,341	4,354	4,104	3,949	4,090	4,174	4,430
Proprietors	1,091	1,064	1,063	1,152	1,172	1,212	1,265
Farm	400	397	382	412	401	400	400
Nonfarm	691	667	681	740	771	812	865
Farm	964	870	804	829	813	791	795
Nonfarm	4,468	4,548	4,363	4,272	4,449	4,595	4,900
Ag Srv, For, Fish	87	100	111	115	106	122	122
Mining	0	0	0	15	15	19	17
Construction	164	292	251	144	152	157	160
Manufacturing	876	861	831	806	882	920	1,061
Transport & Util	134	121	108	100	100	106	106
Wholesale Trade	246	254	247	244	269	227	247
Retail Trade	794	792	747	722	729	744	770
Fin, Ins, & Real Est	215	198	189	206	205	218	227
Services	953	956	929	961	1,038	1,108	1,182
Government	995	971	943	959	953	974	1,008
Federal, Civilian	131	130	127	128	125	129	130
Military	50	36	40	45	45	48	51
State & Local	814	805	776	786	783	797	827

U.S. Bureau of Economic Analysis Estimates of Employment--Josephine

	1980	1981	1982	1983	1984	1985	1986
Total Employment	21,780	21,200	20,514	21,329	22,545	23,516	24,526
Wage & Salary	16,401	15,936	15,084	15,236	16,130	16,760	17,351
Proprietors	5,379	5,264	5,430	6,093	6,415	6,756	7,175
Farm	616	669	703	763	745	743	743
Nonfarm	4,763	4,595	4,727	5,330	5,670	6,013	6,432
Farm	902	957	1,007	1,064	1,043	1,025	1,028
Nonfarm	20,878	20,243	19,507	20,265	21,502	22,491	23,498
Ag Srv, For, Fish	261	302	252	330	361	347	378
Mining	76	92	63	75	74	57	75
Construction	1,255	1,066	929	901	962	1,040	1,127
Manufacturing	3,953	3,659	3,486	3,942	4,193	4,371	4,322
Transport & Util	791	764	681	718	816	828	914
Wholesale Trade	372	375	330	333	360	378	383
Retail Trade	4,374	4,228	4,006	4,095	4,343	4,618	4,826
Fin, Ins, & Real Est	1,662	1,724	1,724	1,745	1,837	1,999	2,083
Services	4,550	4,615	4,818	5,076	5,502	5,682	6,190
Government	3,584	3,418	3,218	3,050	3,054	3,171	3,200
Federal, Civilian	366	405	384	390	368	365	363
Military	258	186	200	222	229	257	275
State & Local	2,960	2,827	2,634	2,438	2,457	2,549	2,562

U.S. Bureau of Economic Analysis Estimates of Employment--Klamath

Total Employment	26,789	25,465	24,065	25,077	25,661	25,950	26,147
Wage & Salary	21,848	20,545	19,128	19,630	20,023	20,102	19,997
Proprietors	4,941	4,920	4,937	5,447	5,638	5,848	6,150
Farm	1,102	1,129	1,126	1,210	1,177	1,175	1,175
Nonfarm	3,839	3,791	3,811	4,237	4,461	4,673	4,975
Farm	1,977	1,983	2,012	2,086	2,043	1,997	2,004
Nonfarm	24,812	23,482	22,053	22,991	23,618	23,953	24,143
Ag Srv, For, Fish	470	492	540	544	626	643	613
Mining	37	37	43	55	48	40	24
Construction	1,100	909	777	883	952	938	1,004
Manufacturing	5,078	4,492	4,084	4,697	4,727	4,485	4,278
Transport & Util	1,592	1,451	1,324	1,267	1,351	1,285	1,282
Wholesale Trade	1,081	1,169	1,065	1,196	1,262	1,336	1,360
Retail Trade	4,782	4,725	4,422	4,343	4,386	4,352	4,458
Fin, Ins, & Real Est	1,390	1,381	1,258	1,336	1,402	1,516	1,605
Services	4,616	4,418	4,369	4,595	4,744	5,011	5,091
Government	4,666	4,408	4,171	4,075	4,120	4,347	4,428
Federal, Civilian	856	743	753	697	665	734	732
Military	376	304	204	217	213	221	235
State & Local	3,434	3,361	3,214	3,161	3,242	3,392	3,461

U.S. Bureau of Economic Analysis Estimates of Employment--Lake

	1980	1981	1982	1983	1984	1985	1986
Total Employment	4,046	4,028	3,852	4,017	4,021	3,979	4,079
Wage & Salary	3,062	3,038	2,867	2,980	2,985	2,912	2,972
Proprietors	984	990	985	1,037	1,036	1,067	1,107
Farm	396	420	430	463	450	450	450
Nonfarm	588	570	555	574	586	617	657
Farm	999	1,020	1,060	1,087	1,066	1,035	1,040
Nonfarm	3,047	3,008	2,792	2,930	2,955	2,944	3,039
Ag Srv, For, Fish	56	55	52	44	45	44	43
Mining	0	0	0	0	0	0	0
Construction	163	157	118	127	129	119	152
Manufacturing	516	511	487	560	565	558	575
Transport & Util	111	93	89	89	89	89	103
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	562	545	478	503	509	491	535
Fin, Ins, & Real Est	134	132	120	119	117	120	126
Services	379	368	368	379	422	461	468
Government	1,020	1,036	977	1,007	978	962	948
Federal, Civilian	381	406	355	397	367	374	342
Military	33	23	25	28	28	29	31
State & Local	606	607	597	582	583	559	575

U.S. Bureau of Economic Analysis Estimates of Employment--Lane

Total Employment	129,529	123,893	116,034	119,313	125,886	128,968	133,354
Wage & Salary	107,184	102,160	94,077	95,406	100,716	102,369	105,093
Proprietors	22,345	21,733	21,957	23,907	25,170	26,599	28,261
Farm	2,250	2,372	2,430	2,622	2,555	2,551	2,550
Nonfarm	20,095	19,361	19,527	21,285	22,615	24,048	25,711
Farm	3,194	3,250	3,301	3,484	3,406	3,358	3,364
Nonfarm	126,335	120,643	112,733	115,829	122,480	125,610	129,990
Ag Srv, For, Fish	1,705	1,768	1,871	2,220	2,308	2,192	2,473
Mining	350	295	266	319	314	311	339
Construction	6,809	5,764	4,644	4,748	5,030	5,294	5,411
Manufacturing	21,117	20,119	18,045	18,629	20,810	20,024	19,711
Transport & Util	6,021	5,687	5,293	5,129	5,454	5,500	5,308
Wholesale Trade	6,320	5,754	5,093	5,035	5,362	5,432	5,777
Retail Trade	24,268	23,874	22,125	23,047	23,739	24,067	24,899
Fin, Ins, & Real Est	8,889	8,419	7,49[illegible]	7,785	8,121	8,556	9,021
Services	28,517	27,895	27,80[illegible]	29,078	30,879	32,713	35,049
Government	22,339	21,068	20,101	19,839	20,463	21,521	22,002
Federal, Civilian	2,348	2,366	2,254	2,267	2,199	2,216	2,189
Military	1,261	911	966	1,064	1,026	1,065	1,134
State & Local	18,730	17,791	16,881	16,508	17,238	18,240	18,679

U.S. Bureau of Economic Analysis Estimates of Employment--Lincoln

	1980	1981	1982	1983	1984	1985	1986
Total Employment	17,779	17,724	17,557	18,289	18,574	18,695	19,656
Wage & Salary	12,846	12,776	12,274	12,676	12,779	12,792	13,392
Proprietors	4,933	4,948	5,283	5,613	5,795	5,903	6,264
Farm	296	315	323	349	340	340	340
Nonfarm	4,637	4,633	4,960	5,264	5,455	5,563	5,924
Farm	346	353	357	382	373	371	372
Nonfarm	17,433	17,371	17,200	17,907	18,201	18,324	19,284
Ag Srv, For, Fish	2,151	2,253	2,309	2,419	2,529	2,363	2,437
Mining	94	81	73	76	84	75	81
Construction	850	819	806	850	857	886	876
Manufacturing	2,360	2,143	2,030	2,196	2,051	1,761	1,867
Transport & Util	510	496	470	479	468	545	539
Wholesale Trade	227	232	212	199	176	166	197
Retail Trade	3,817	3,853	3,626	3,616	3,616	3,783	4,121
Fin, Ins, & Real Est	1,045	987	976	1,031	1,042	1,077	1,151
Services	3,550	3,678	3,830	4,074	4,448	4,680	4,973
Government	2,829	2,829	2,868	2,967	2,930	2,988	3,042
Federal, Civilian	240	237	243	250	237	235	240
Military	231	180	192	213	205	224	234
State & Local	2,358	2,412	2,433	2,504	2,488	2,529	2,568

U.S. Bureau of Economic Analysis Estimates of Employment--Linn

Total Employment	40,194	38,845	36,997	37,794	38,809	39,283	40,255
Wage & Salary	32,671	31,352	29,349	29,481	30,214	30,338	30,866
Proprietors	7,523	7,493	7,648	8,313	8,595	8,945	9,389
Farm	2,091	2,187	2,231	2,409	2,349	2,344	2,344
Nonfarm	5,432	5,306	5,417	5,904	6,246	6,601	7,045
Farm	3,080	3,087	3,111	3,279	3,208	3,160	3,167
Nonfarm	37,114	35,758	33,886	34,515	35,601	36,123	37,088
Ag Srv, For, Fish	506	477	497	517	559	592	606
Mining	65	55	67	57	64	49	28
Construction	1,966	1,726	1,314	1,343	1,395	1,600	1,643
Manufacturing	11,586	11,007	10,250	10,530	10,645	10,318	9,997
Transport & Util	1,695	1,670	1,566	1,661	1,736	1,780	1,861
Wholesale Trade	1,171	1,153	1,063	1,061	1,107	1,139	1,285
Retail Trade	5,889	5,858	5,620	5,481	5,667	5,870	6,288
Fin, Ins, & Real Est	2,207	2,006	2,022	2,180	2,368	2,386	2,521
Services	6,059	6,044	6,018	6,333	6,656	7,054	7,436
Government	5,970	5,762	5,469	5,352	5,404	5,335	5,423
Federal, Civilian	621	601	582	582	553	535	521
Military	389	276	298	333	328	342	366
State & Local	4,960	4,885	4,589	4,437	4,523	4,458	4,536

U.S. Bureau of Economic Analysis Estimates of Employment--Malheur

	1980	1981	1982	1983	1984	1985	1986
Total Employment	15,407	14,939	14,484	14,354	14,389	14,692	14,856
Wage & Salary	11,962	11,561	11,062	10,776	10,867	11,060	11,088
Proprietors	3,445	3,378	3,422	3,578	3,522	3,632	3,768
Farm	1,436	1,442	1,410	1,515	1,475	1,472	1,472
Nonfarm	2,009	1,936	2,012	2,063	2,047	2,160	2,296
Farm	3,207	2,997	2,872	2,962	2,903	2,828	2,839
Nonfarm	12,200	11,942	11,612	11,392	11,486	11,864	12,017
Ag Srv, For, Fish	657	471	461	453	459	484	517
Mining	19	0	0	0	0	0	24
Construction	556	513	437	422	415	451	403
Manufacturing	1,684	1,800	1,782	1,665	1,696	1,562	1,584
Transport & Util	607	617	583	582	627	613	600
Wholesale Trade	1,201	1,166	1,086	1,000	1,033	1,152	1,060
Retail Trade	2,623	2,624	2,451	2,384	2,351	2,465	2,504
Fin, Ins, & Real Est	636	613	599	593	610	656	693
Services	2,172	2,115	2,230	2,349	2,339	2,450	2,612
Government	2,045	2,014	1,975	1,939	1,951	2,025	2,020
Federal, Civilian	221	228	209	207	213	199	192
Military	118	84	93	106	107	111	118
State & Local	1,706	1,702	1,673	1,626	1,631	1,715	1,710

U.S. Bureau of Economic Analysis Estimates of Employment--Marion

Total Employment	101,824	99,550	96,325	98,787	102,746	107,617	110,746
Wage & Salary	85,113	82,758	78,828	79,877	82,426	86,229	88,075
Proprietors	16,711	16,792	17,497	18,910	20,320	21,388	22,671
Farm	2,914	2,971	2,961	3,199	3,118	3,112	3,111
Nonfarm	13,797	13,821	14,536	15,711	17,202	18,276	19,560
Farm	6,666	6,226	5,982	6,187	6,068	5,912	5,934
Nonfarm	95,158	93,324	90,343	92,600	96,678	101,705	104,812
Ag Srv, For, Fish	1,569	1,569	1,683	1,679	1,878	1,890	2,098
Mining	132	100	115	133	135	159	149
Construction	5,516	4,800	3,615	3,734	4,077	4,467	4,802
Manufacturing	11,816	10,847	10,358	10,435	11,274	11,526	11,320
Transport & Util	3,114	3,108	3,039	2,985	2,980	2,997	3,259
Wholesale Trade	3,212	3,270	3,121	3,130	3,124	3,283	3,387
Retail Trade	17,346	17,029	16,840	16,926	18,140	18,889	19,100
Fin, Ins, & Real Est	7,769	7,678	7,328	7,686	7,802	8,033	8,568
Services	19,431	19,933	19,975	21,101	22,608	24,153	25,794
Government	25,253	24,990	24,269	24,791	24,660	26,308	26,335
Federal, Civilian	1,546	1,478	1,411	1,452	1,511	1,575	1,563
Military	923	672	718	802	804	859	907
State & Local	22,784	22,840	22,140	22,537	22,345	23,874	23,865

U.S. Bureau of Economic Analysis Estimates of Employment--Morrow

	1980	1981	1982	1983	1984	1985	1986
Total Employment	5,331	4,728	4,249	5,034	4,926	4,678	4,761
Wage & Salary	4,480	3,871	3,439	4,180	4,085	3,819	3,876
Proprietors	851	857	810	854	841	859	885
Farm	393	396	393	421	410	410	410
Nonfarm	458	461	417	433	431	449	475
Farm	1,531	1,400	1,341	1,360	1,337	1,290	1,297
Nonfarm	3,800	3,328	2,908	3,674	3,589	3,388	3,464
Ag Srv, For, Fish	75	75	0	0	0	0	0
Mining	0	0	0	0	0	0	0
Construction	890	365	153	140	137	121	142
Manufacturing	1,019	1,043	855	1,604	1,397	1,178	1,220
Transport & Util	0	0	291	311	299	300	279
Wholesale Trade	0	0	71	82	222	218	222
Retail Trade	418	406	415	400	359	365	357
Fin, Ins, & Real Est	137	142	0	0	0	0	0
Services	291	280	281	308	317	327	338
Government	605	635	634	634	655	676	691
Federal, Civilian	61	67	67	64	52	51	48
Military	66	65	55	64	59	63	64
State & Local	478	503	512	506	544	562	579

U.S. Bureau of Economic Analysis Estimates of Employment--Multnomah

Total Employment	402,570	388,823	371,781	369,853	386,634	396,763	407,140
Wage & Salary	361,611	347,608	329,224	324,434	339,158	345,886	352,588
Proprietors	40,959	41,215	42,557	45,419	47,476	50,877	54,552
Farm	615	631	635	687	669	669	668
Nonfarm	40,344	40,584	41,922	44,732	46,807	50,208	53,884
Farm	1,988	1,804	1,705	1,746	1,715	1,661	1,670
Nonfarm	400,582	387,019	370,076	368,107	384,919	395,102	405,470
Ag Srv, For, Fish	1,684	1,682	1,687	1,826	1,893	1,820	1,971
Mining	510	677	680	690	572	565	577
Construction	16,839	14,937	12,544	11,897	13,262	14,052	14,457
Manufacturing	54,516	50,950	45,269	40,926	44,731	45,287	44,911
Transport & Util	31,137	30,990	29,709	29,052	29,920	29,716	29,194
Wholesale Trade	35,467	34,377	30,927	30,601	30,808	31,200	31,446
Retail Trade	64,045	63,179	60,573	61,548	64,262	64,204	65,310
Fin, Ins, & Real Est	40,084	39,791	39,131	38,713	39,267	40,480	41,909
Services	98,660	97,790	97,801	101,342	108,157	113,875	120,436
Government	57,640	52,646	51,755	51,512	52,047	53,903	55,259
Federal, Civilian	12,293	12,303	12,183	12,206	12,498	12,771	12,771
Military	3,461	2,220	2,481	2,624	2,450	2,776	3,200
State & Local	41,886	38,123	37,091	36,682	37,099	38,356	39,288

U.S. Bureau of Economic Analysis Estimates of Employment--Polk

	1980	1981	1982	1983	1984	1985	1986
Total Employment	13,880	13,504	12,695	12,715	13,437	13,535	14,255
Wage & Salary	11,046	10,692	9,874	9,617	10,259	10,264	10,860
Proprietors	2,834	2,812	2,821	3,098	3,178	3,271	3,395
Farm	1,264	1,309	1,320	1,425	1,389	1,386	1,386
Nonfarm	1,570	1,503	1,501	1,673	1,789	1,885	2,009
Farm	1,938	1,983	2,032	2,130	2,085	2,046	2,053
Nonfarm	11,942	11,521	10,663	10,585	11,352	11,489	12,202
Ag Srv, For, Fish	390	421	309	305	352	380	422
Mining	14	12	13	15	25	31	19
Construction	710	573	494	546	622	665	715
Manufacturing	3,300	3,374	2,913	2,561	2,929	2,776	3,076
Transport & Util	240	248	268	282	324	283	344
Wholesale Trade	271	255	261	270	239	233	242
Retail Trade	1,936	1,861	1,655	1,762	1,859	1,862	1,877
Fin, Ins, & Real Est	665	645	616	652	674	685	685
Services	1,912	1,940	1,957	2,026	2,082	2,135	2,270
Government	2,504	2,192	2,177	2,166	2,246	2,439	2,552
Federal, Civilian	115	105	114	100	93	90	117
Military	203	157	155	173	164	172	184
State & Local	2,186	1,930	1,908	1,893	1,989	2,177	2,251

U.S. Bureau of Economic Analysis Estimates of Employment--Sherman

Total Employment	1,339	1,278	1,180	1,249	1,299	1,251	1,211
Wage & Salary	870	796	706	739	769	718	671
Proprietors	469	482	474	510	530	533	540
Farm	257	257	253	271	263	262	262
Nonfarm	212	225	221	239	267	271	278
Farm	403	384	371	388	378	371	373
Nonfarm	936	894	809	861	921	880	838
Ag Srv, For, Fish	0	0	0	0	19	19	23
Mining	0	0	0	0	0	0	0
Construction	95	50	13	15	0	0	0
Manufacturing	0	0	0	0	0	0	0
Transport & Util	0	0	30	26	25	25	18
Wholesale Trade	0	0	46	58	67	74	73
Retail Trade	344	349	304	309	318	291	275
Fin, Ins, & Real Est	30	29	28	29	29	35	40
Services	83	90	0	0	0	0	0
Government	265	262	257	275	269	269	276
Federal, Civilian	111	107	106	116	112	107	98
Military	0	0	0	0	0	0	0
State & Local	145	148	144	151	149	154	169

U.S. Bureau of Economic Analysis Estimates of Employment--Tillamook

	1980	1981	1982	1983	1984	1985	1986
Total Employment	9,282	8,996	8,693	8,867	8,826	8,874	9,242
Wage & Salary	6,904	6,617	6,210	6,262	6,208	6,172	6,399
Proprietors	2,378	2,379	2,483	2,605	2,618	2,702	2,843
Farm	432	427	417	451	439	438	437
Nonfarm	1,946	1,952	2,066	2,154	2,179	2,264	2,406
Farm	1,017	985	988	1,017	998	968	972
Nonfarm	8,265	8,011	7,705	7,850	7,828	7,906	8,270
Ag Srv, For, Fish	299	355	396	363	379	363	389
Mining	0	0	11	0	0	0	0
Construction	426	449	439	480	468	458	480
Manufacturing	1,686	1,479	1,167	1,293	1,306	1,388	1,396
Transport & Util	333	321	337	370	388	466	538
Wholesale Trade	190	185	187	176	173	172	184
Retail Trade	1,659	1,720	1,648	1,681	1,633	1,477	1,556
Fin, Ins, & Real Est	434	389	373	341	321	337	374
Services	1,549	1,507	1,534	1,587	1,628	1,703	1,808
Government	1,680	1,599	1,613	1,550	1,526	1,539	1,540
Federal, Civilian	193	177	170	169	160	156	162
Military	214	104	110	120	116	124	130
State & Local	1,273	1,318	1,333	1,261	1,250	1,259	1,248

U.S. Bureau of Economic Analysis Estimates of Employment--Umatilla

Total Employment	28,033	27,423	26,199	26,751	27,056	27,821	28,272
Wage & Salary	22,461	21,956	20,798	20,945	21,244	21,800	21,973
Proprietors	5,572	5,467	5,401	5,806	5,812	6,021	6,299
Farm	1,496	1,551	1,567	1,686	1,641	1,638	1,638
Nonfarm	4,076	3,916	3,834	4,120	4,171	4,383	4,661
Farm	3,237	3,113	3,068	3,172	3,107	3,029	3,042
Nonfarm	24,796	24,310	23,131	23,579	23,949	24,792	25,230
Ag Srv, For, Fish	368	398	438	521	557	550	579
Mining	36	44	29	43	31	42	53
Construction	1,117	949	780	749	892	933	940
Manufacturing	4,348	4,424	4,107	4,384	4,479	4,899	4,806
Transport & Util	1,672	1,631	1,523	1,443	1,523	1,569	1,484
Wholesale Trade	1,303	1,314	1,218	1,250	1,214	1,244	1,162
Retail Trade	4,844	4,727	4,436	4,392	4,475	4,636	4,793
Fin, Ins, & Real Est	1,506	1,400	1,368	1,371	1,366	1,388	1,459
Services	4,664	4,530	4,473	4,691	4,839	5,004	5,221
Government	4,938	4,893	4,759	4,735	4,573	4,527	4,733
Federal, Civilian	891	879	917	885	869	843	802
Military	260	190	200	230	229	241	260
State & Local	3,787	3,824	3,642	3,620	3,475	3,443	3,671

U.S. Bureau of Economic Analysis Estimates of Employment--Union

	1980	1981	1982	1983	1984	1985	1986
Total Employment	11,297	11,033	10,625	11,014	11,236	11,346	11,454
Wage & Salary	8,836	8,575	8,139	8,403	8,600	8,611	8,593
Proprietors	2,461	2,458	2,486	2,611	2,636	2,735	2,861
Farm	802	832	839	905	882	880	880
Nonfarm	1,659	1,626	1,647	1,706	1,754	1,855	1,981
Farm	1,061	1,059	1,053	1,117	1,090	1,078	1,080
Nonfarm	10,236	9,974	9,572	9,897	10,146	10,268	10,374
Ag Srv, For, Fish	140	141	133	126	131	131	151
Mining	11	17	16	19	21	21	24
Construction	500	485	416	365	378	389	409
Manufacturing	1,572	1,607	1,502	1,681	1,703	1,551	1,620
Transport & Util	972	915	829	812	814	777	791
Wholesale Trade	424	368	344	390	337	349	349
Retail Trade	1,829	1,808	1,711	1,823	1,922	1,930	1,855
Fin, Ins, & Real Est	618	581	535	540	599	654	652
Services	2,101	2,058	2,099	2,153	2,153	2,290	2,333
Government	2,069	1,994	1,987	1,988	2,088	2,176	2,190
Federal, Civilian	281	241	234	237	237	223	215
Military	105	76	81	91	91	92	98
State & Local	1,683	1,677	1,672	1,660	1,760	1,861	1,877

U.S. Bureau of Economic Analysis Estimates of Employment--Wallowa

Total Employment	3,430	3,446	3,343	3,574	3,566	3,450	3,571
Wage & Salary	2,242	2,239	2,158	2,265	2,254	2,102	2,172
Proprietors	1,188	1,207	1,185	1,309	1,312	1,348	1,399
Farm	515	530	525	564	550	548	548
Nonfarm	673	677	660	745	762	800	851
Farm	832	808	790	826	809	794	796
Nonfarm	2,598	2,638	2,553	2,748	2,757	2,656	2,775
Ag Srv, For, Fish	41	56	60	63	70	65	76
Mining	0	0	0	0	0	0	0
Construction	150	118	106	152	129	112	114
Manufacturing	397	405	352	443	447	371	410
Transport & Util	147	147	145	150	151	148	173
Wholesale Trade	84	94	85	95	79	80	66
Retail Trade	570	551	524	525	552	495	491
Fin, Ins, & Real Est	143	152	138	133	142	154	155
Services	424	420	437	500	504	536	589
Government	635	688	697	680	676	688	693
Federal, Civilian	110	162	159	162	152	149	148
Military	32	22	24	27	28	29	31
State & Local	493	504	514	491	496	510	514

U.S. Bureau of Economic Analysis Estimates of Employment--Wasco

	1980	1981	1982	1983	1984	1985	1986
Total Employment	10,247	10,096	9,478	9,601	9,850	9,453	9,385
Wage & Salary	8,381	8,226	7,715	7,654	7,744	7,264	7,089
Proprietors	1,866	1,870	1,763	1,947	2,106	2,189	2,296
Farm	543	542	529	571	556	556	556
Nonfarm	1,323	1,328	1,234	1,376	1,550	1,633	1,740
Farm	961	909	875	913	894	877	879
Nonfarm	9,286	9,187	8,603	8,688	8,956	8,576	8,506
Ag Srv, For, Fish	131	116	100	116	143	143	139
Mining	12	14	10	12	23	15	13
Construction	420	390	365	387	425	404	389
Manufacturing	1,493	1,473	1,288	1,291	1,191	690	711
Transport & Util	329	321	295	274	288	295	315
Wholesale Trade	315	317	303	306	298	301	290
Retail Trade	1,983	1,947	1,906	1,843	1,994	2,157	2,067
Fin, Ins, & Real Est	394	427	379	379	403	425	452
Services	2,299	2,321	2,201	2,379	2,502	2,432	2,404
Government	1,910	1,861	1,756	1,701	1,689	1,714	1,726
Federal, Civilian	414	413	424	376	360	354	358
Military	95	69	75	80	81	83	89
State & Local	1,401	1,379	1,257	1,245	1,248	1,277	1,279

U.S. Bureau of Economic Analysis Estimates of Employment--Washington

Total Employment	119,658	118,823	119,393	121,786	129,888	136,609	142,099
Wage & Salary	99,623	98,046	96,678	96,797	103,423	108,445	112,072
Proprietors	20,035	20,777	22,715	24,989	26,465	28,164	30,027
Farm	1,970	2,038	2,058	2,223	2,167	2,163	2,163
Nonfarm	18,065	18,739	20,657	22,766	24,298	26,001	27,864
Farm	3,672	3,659	3,703	3,852	3,776	3,689	3,702
Nonfarm	115,986	115,164	115,690	117,934	126,112	132,920	138,397
Ag Srv, For, Fish	1,137	1,243	1,264	1,357	1,426	1,500	1,758
Mining	242	221	181	162	183	216	225
Construction	6,952	5,988	5,292	5,392	6,044	6,652	7,387
Manufacturing	33,793	32,232	31,034	30,301	32,255	32,661	30,457
Transport & Util	2,924	2,956	3,079	3,228	3,426	3,535	3,885
Wholesale Trade	6,688	6,971	7,423	7,673	8,738	9,172	9,868
Retail Trade	21,746	21,937	21,830	22,107	23,224	24,375	25,407
Fin, Ins, & Real Est	9,049	9,122	9,372	9,373	9,627	10,655	11,751
Services	23,288	24,407	25,918	27,968	30,556	33,178	36,310
Government	10,167	10,087	10,297	10,373	10,633	10,976	11,349
Federal, Civilian	590	583	588	599	623	656	669
Military	1,086	773	854	964	959	1,022	1,096
State & Local	8,491	8,731	8,855	8,810	9,051	9,298	9,584

U.S. Bureau of Economic Analysis Estimates of Employment--Wheeler

	1980	1981	1982	1983	1984	1985	1986
Total Employment	661	672	681	645	651	646	660
Wage & Salary	406	404	386	355	360	351	359
Proprietors	255	268	295	290	291	295	301
Farm	139	142	138	148	145	145	145
Nonfarm	116	126	157	142	146	150	156
Farm	279	270	262	271	266	259	261
Nonfarm	382	402	419	374	385	387	399
Ag Srv, For, Fish	10	20	17	11	11	11	11
Mining	0	0	0	0	0	0	0
Construction	19	21	23	28	32	31	30
Manufacturing	22	27	0	0	10	11	11
Transport & Util	0	0	14	13	14	13	13
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	107	115	138	113	116	113	112
Fin, Ins, & Real Est	16	16	0	0	0	0	0
Services	35	36	41	46	48	53	57
Government	157	151	152	138	135	135	144
Federal, Civilian	18	18	18	14	11	11	11
Military	0	0	0	0	0	0	0
State & Local	133	129	129	119	119	119	127

U.S. Bureau of Economic Analysis Estimates of Employment--Yamhill

Total Employment	24,760	24,384	23,786	24,200	24,935	25,518	26,791
Wage & Salary	18,022	17,714	16,953	17,077	17,671	17,950	18,846
Proprietors	6,738	6,670	6,833	7,123	7,264	7,568	7,945
Farm	1,849	1,911	1,925	2,080	2,028	2,024	2,023
Nonfarm	4,889	4,759	4,908	5,043	5,236	5,544	5,922
Farm	2,653	2,759	2,860	3,005	2,941	2,891	2,898
Nonfarm	22,107	21,625	20,926	21,195	21,994	22,627	23,893
Ag Srv, For, Fish	595	457	404	411	424	469	512
Mining	93	90	82	86	80	79	88
Construction	1,766	1,196	1,061	1,126	1,305	1,305	1,437
Manufacturing	5,246	5,154	4,778	4,737	5,127	5,030	5,292
Transport & Util	686	621	556	585	603	648	689
Wholesale Trade	494	513	500	538	446	465	526
Retail Trade	3,823	3,912	3,783	3,709	3,724	3,878	4,134
Fin, Ins, & Real Est	1,938	2,081	1,975	1,870	2,007	2,125	2,227
Services	4,640	4,725	4,959	5,250	5,492	5,779	6,100
Government	2,826	2,876	2,828	2,883	2,786	2,849	2,888
Federal, Civilian	122	123	127	130	132	139	143
Military	242	171	187	213	211	222	238
State & Local	2,462	2,582	2,514	2,540	2,443	2,488	2,507

U.S. Bureau of Economic Analysis Estimates of Income--Oregon
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	26,062,620	27,889,367	28,262,745	30,010,223	32,302,376	34,113,467	36,026,916
Nonfarm Personal Income	25,480,131	27,351,533	27,799,173	29,532,151	31,719,498	33,475,560	35,260,281
Farm Income	582,489	537,834	463,572	478,072	582,878	637,907	766,635
Per Capita Income (Dollars)	9,866	10,448	10,589	11,281	12,069	12,701	13,354
Earnings by Place of Work	19,536,277	20,016,940	19,734,084	20,812,864	22,639,911	24,031,894	25,436,017
Less: FICA	1,016,226	1,179,815	1,258,396	1,312,755	1,438,368	1,581,225	1,685,404
Plus: Adj for Residence	(274,810)	(236,417)	(216,509)	(187,691)	(173,708)	(212,449)	(196,265)
Net Earn. by Place of Residence	18,245,241	18,600,708	18,259,179	19,312,418	21,027,835	22,238,220	23,554,348
Plus: Dividends, Int, & Rent	4,077,793	4,991,886	5,174,144	5,497,075	5,978,170	6,164,069	6,514,481
Plus: Transfer Payments	3,739,586	4,296,773	4,829,422	5,200,730	5,296,371	5,711,178	5,958,087
Wages & Salaries	15,379,300	16,058,591	15,995,222	16,669,453	18,026,142	18,911,349	19,923,077
Other Labor Income	1,518,046	1,526,973	1,581,333	1,641,012	1,717,736	1,927,340	1,902,059
Proprietors' Income	2,638,931	2,431,376	2,157,529	2,502,399	2,896,033	3,193,205	3,610,881
Farm	396,704	358,114	264,577	288,068	396,268	446,765	574,420
Nonfarm	2,242,227	2,073,262	1,892,952	2,214,331	2,499,765	2,746,440	3,036,461
Farm	582,489	537,834	463,572	478,072	582,878	637,907	766,635
Nonfarm	18,953,788	19,479,106	19,270,512	20,334,792	22,057,033	23,393,987	24,669,382
Private	15,948,558	16,208,560	15,841,157	16,773,522	18,315,920	19,323,630	20,507,699
Ag Serv, For, Fish, & Other	175,576	163,084	138,695	222,545	208,195	208,891	245,910
Mining	101,037	106,525	89,451	76,215	80,474	98,469	89,034
Construction	1,459,179	1,211,041	1,019,096	989,513	1,108,316	1,221,186	1,323,336
Manufacturing	4,710,851	4,741,106	4,530,514	4,778,103	5,262,678	5,347,360	5,518,126
Nondurable Goods	1,045,856	1,125,458	1,146,561	1,180,932	1,246,675	1,295,901	1,349,589
Durable Goods	3,664,995	3,615,648	3,383,953	3,597,171	4,016,003	4,051,459	4,168,537
Transportation & Utilities	1,527,889	1,614,550	1,640,554	1,691,653	1,829,277	1,866,291	1,921,257
Wholesale Trade	1,437,805	1,473,200	1,436,347	1,471,461	1,600,350	1,702,830	1,782,860
Retail Trade	2,208,961	2,271,113	2,232,492	2,397,651	2,557,815	2,652,092	2,813,927
Finance, Ins, & Real Est	1,009,288	1,047,013	1,008,450	1,095,534	1,129,901	1,208,553	1,379,787
Services	3,317,972	3,580,928	3,745,558	4,050,847	4,538,914	5,017,958	5,433,462
Government	3,005,230	3,270,546	3,429,355	3,561,270	3,741,113	4,070,357	4,161,683
Federal, Civilian	608,999	663,390	691,225	730,858	777,561	811,573	809,183
Military	68,399	59,481	73,231	83,009	84,770	98,006	112,549
State & Local	2,327,832	2,547,675	2,664,899	2,747,403	2,878,782	3,160,778	3,239,951

U.S. Bureau of Economic Analysis Estimates of Income--Baker
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	139,132	147,525	148,040	158,109	159,765	164,035	168,301
Nonfarm Personal Income	126,273	136,163	138,859	149,821	152,954	155,651	158,832
Farm Income	12,859	11,362	9,181	8,288	6,811	8,384	9,469
Per Capita Income (Dollars)	8,591	8,993	8,999	9,692	9,894	10,349	10,838
Earnings by Place of Work	86,827	87,848	82,882	87,789	89,193	92,648	93,470
Less: FICA	4,041	4,678	4,878	5,173	5,475	5,839	5,819
Plus: Adj for Residence	(120)	(149)	(76)	(335)	(332)	(356)	(190)
Net Earn. by Place of Residence	82,666	83,021	77,928	82,281	83,386	86,453	87,461
Plus: Dividends, Int, & Rent	28,147	33,573	35,066	38,132	39,193	39,323	41,375
Plus: Transfer Payments	28,319	30,931	35,046	37,696	37,186	38,259	39,465
Wages & Salaries	56,854	60,360	58,448	61,390	63,996	65,055	63,467
Other Labor Income	5,413	5,644	5,701	5,660	5,800	5,915	5,652
Proprietors' Income	24,560	21,844	18,733	20,739	19,397	21,678	24,351
Farm	10,456	9,081	6,677	5,885	4,440	5,958	7,029
Nonfarm	14,104	12,763	12,056	14,854	14,957	15,720	17,322
Farm	12,859	11,362	9,181	8,288	6,811	8,384	9,469
Nonfarm	73,968	76,486	73,701	79,501	82,382	84,264	84,001
Private	56,211	57,797	53,873	59,308	61,780	62,607	61,924
Ag Serv, For, Fish, & Other	769	1,028	0	0	0	0	1,104
Mining	2,264	3,674	0	0	0	0	1,537
Construction	4,656	4,786	4,182	5,945	5,551	6,088	5,760
Manufacturing	11,883	11,582	9,164	11,132	12,768	13,972	11,309
Nondurable Goods	1,292	1,733	2,135	750	975	1,019	725
Durable Goods	10,591	9,849	7,029	10,382	11,793	12,953	10,584
Transportation & Utilities	7,153	7,023	7,029	7,718	7,741	7,264	8,189
Wholesale Trade	3,238	2,593	2,452	2,350	2,367	2,271	1,911
Retail Trade	10,832	11,267	11,081	11,690	11,876	11,745	11,853
Finance, Ins, & Real Est	3,272	3,299	3,073	3,499	3,426	3,108	3,584
Services	12,144	12,545	13,209	13,796	14,591	15,848	16,677
Government	17,757	18,689	19,828	20,193	20,602	21,657	22,077
Federal, Civilian	6,970	7,207	7,559	8,018	8,096	8,537	8,464
Military	201	171	211	265	277	305	347
State & Local	10,586	11,311	12,058	11,910	12,229	12,815	13,266

U.S. Bureau of Economic Analysis Estimates of Income--Benton
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	596,882	654,545	691,385	730,128	787,394	825,397	899,060
Nonfarm Personal Income	587,050	641,405	679,727	715,569	769,326	804,422	876,016
Farm Income	9,832	13,140	11,658	14,559	18,068	20,975	23,044
Per Capita Income (Dollars)	8,727	9,488	10,178	10,986	11,985	12,721	13,912
Earnings by Place of Work	412,890	448,777	471,337	500,926	536,137	548,730	592,213
Less: FICA	20,922	25,076	28,350	29,729	32,026	33,439	36,092
Plus: Adj for Residence	33,117	28,020	33,773	25,446	33,119	43,423	59,930
Net Earn. by Place of Residence	425,085	451,721	476,760	496,643	537,230	558,714	616,051
Plus: Dividends, Int, & Rent	98,899	121,286	122,758	133,160	146,911	152,564	161,359
Plus: Transfer Payments	72,898	81,538	91,867	100,325	103,253	114,119	121,650
Wages & Salaries	332,440	365,034	389,410	408,229	434,756	437,712	469,693
Other Labor Income	28,381	30,723	35,791	37,727	38,678	39,230	42,221
Proprietors' Income	52,069	53,020	46,136	54,970	62,703	71,788	80,299
Farm	6,516	9,990	8,182	11,246	14,820	17,647	19,692
Nonfarm	45,553	43,030	37,954	43,724	47,883	54,141	60,607
Farm	9,832	13,140	11,658	14,559	18,068	20,975	23,044
Nonfarm	403,058	435,637	459,679	486,367	518,069	527,755	569,169
Private	272,890	293,795	312,401	331,757	355,594	354,302	385,011
Ag Serv, For, Fish, & Other	2,649	3,058	2,912	5,653	5,577	4,989	5,311
Mining	1,843	1,997	1,945	1,644	1,516	1,993	1,904
Construction	20,507	18,098	14,939	14,781	15,457	15,742	17,221
Manufacturing	89,439	101,543	117,072	125,155	131,920	128,517	141,626
Nondurable Goods	7,315	7,989	8,673	10,231	8,962	9,795	17,073
Durable Goods	82,124	93,554	108,399	114,924	122,958	118,722	124,553
Transportation & Utilities	18,429	17,618	17,482	17,829	19,996	21,845	22,387
Wholesale Trade	10,038	9,411	9,117	9,251	8,524	8,104	8,881
Retail Trade	41,659	43,105	41,869	43,311	43,195	43,740	48,075
Finance, Ins, & Real Est	12,615	11,976	11,238	13,951	15,088	13,335	16,093
Services	75,711	86,989	95,827	100,182	114,321	116,037	123,513
Government	130,168	141,842	147,278	154,610	162,475	173,453	184,158
Federal, Civilian	16,006	16,987	17,941	18,520	18,411	18,850	18,514
Military	1,458	1,726	2,233	2,516	2,872	3,190	3,814
State & Local	112,704	123,129	127,104	133,574	141,192	151,413	161,830

U.S. Bureau of Economic Analysis Estimates of Income--Clackamas
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	2,700,667	2,906,894	2,976,696	3,149,306	3,464,394	3,702,341	3,936,370
Nonfarm Personal Income	2,663,504	2,868,896	2,943,789	3,121,980	3,421,749	3,656,452	3,873,732
Farm Income	37,163	37,998	32,907	27,326	42,645	45,889	62,638
Per Capita Income (Dollars)	11,113	11,772	11,979	12,669	13,829	14,630	15,322
Earnings by Place of Work	1,272,628	1,334,898	1,337,179	1,439,193	1,589,858	1,715,365	1,831,429
Less: FICA	65,042	77,764	84,684	90,207	99,774	112,733	120,250
Plus: Adj for Residence	881,915	909,191	916,343	920,211	1,036,476	1,103,391	1,178,784
Net Earn. by Place of Residence	2,089,501	2,166,325	2,168,838	2,269,197	2,526,560	2,706,023	2,889,963
Plus: Dividends, Int, & Rent	351,414	436,132	457,010	493,828	546,732	575,086	609,556
Plus: Transfer Payments	259,752	304,437	350,848	386,281	391,102	421,232	436,851
Wages & Salaries	945,761	1,016,438	1,031,169	1,099,139	1,199,688	1,293,745	1,357,612
Other Labor Income	92,044	95,967	100,230	107,563	111,991	122,429	128,418
Proprietors' Income	234,823	222,493	205,780	232,491	278,179	299,191	345,399
Farm	24,318	24,966	17,981	13,098	28,695	31,590	48,246
Nonfarm	210,505	197,527	187,799	219,393	249,484	267,601	297,153
Farm	37,163	37,998	32,907	27,326	42,645	45,889	62,638
Nonfarm	1,235,465	1,296,900	1,304,272	1,411,867	1,547,213	1,669,476	1,768,791
Private	1,062,520	1,106,370	1,100,767	1,202,992	1,324,739	1,436,641	1,533,824
Ag Serv, For, Fish, & Other	9,827	10,739	13,207	19,480	18,955	17,504	19,287
Mining	6,165	6,670	6,005	5,010	5,827	7,823	8,061
Construction	128,990	105,120	91,182	96,006	113,414	131,706	143,596
Manufacturing	324,212	334,322	316,403	349,846	369,078	383,378	405,720
Nondurable Goods	68,997	72,836	71,626	78,454	78,260	86,688	95,339
Durable Goods	255,215	261,486	244,777	271,392	290,818	296,690	310,381
Transportation & Utilities	52,196	55,725	59,042	64,248	68,781	75,547	77,038
Wholesale Trade	93,910	110,885	121,201	128,399	143,907	154,787	166,362
Retail Trade	182,159	189,577	194,349	208,887	233,092	249,103	255,527
Finance, Ins, & Real Est	43,544	46,555	43,606	51,248	51,556	54,964	63,067
Services	221,517	246,777	255,772	279,868	320,129	361,829	395,166
Government	172,945	190,530	203,505	208,875	222,474	232,835	234,967
Federal, Civilian	17,581	19,809	20,457	19,869	20,586	22,155	21,751
Military	5,283	5,513	6,719	7,577	9,541	11,187	12,345
State & Local	150,081	165,208	176,329	181,429	192,347	199,493	200,871

U.S. Bureau of Economic Analysis Estimates of Income--Clatsop
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	315,479	330,574	335,547	352,887	372,217	413,214	433,444
Nonfarm Personal Income	312,755	327,922	333,267	350,272	369,188	409,189	429,145
Farm Income	2,724	2,652	2,280	2,615	3,029	4,025	4,299
Per Capita Income (Dollars)	9,692	10,102	10,260	10,820	11,467	12,620	13,288
Earnings by Place of Work	224,199	221,663	216,668	228,181	241,456	279,040	293,236
Less: FICA	11,677	13,114	13,889	14,355	15,424	18,467	19,544
Plus: Adj for Residence	(2,276)	(1,109)	(167)	(775)	(691)	(2,975)	(3,193)
Net Earn. by Place of Residence	210,246	207,440	202,612	213,051	225,341	257,598	270,499
Plus: Dividends, Int, & Rent	52,740	63,735	66,579	69,184	74,259	77,184	81,357
Plus: Transfer Payments	52,493	59,399	66,356	70,652	72,617	78,432	81,588
Wages & Salaries	169,156	174,071	172,772	178,511	189,532	216,289	225,902
Other Labor Income	16,338	16,162	16,365	16,668	17,301	20,892	21,775
Proprietors' Income	38,705	31,430	27,531	33,002	34,623	41,859	45,559
Farm	2,111	2,106	1,741	2,096	2,516	3,500	3,771
Nonfarm	36,594	29,324	25,790	30,906	32,107	38,359	41,788
Farm	2,724	2,652	2,280	2,615	3,029	4,025	4,299
Nonfarm	221,475	219,011	214,388	225,566	238,427	275,015	288,937
Private	185,267	179,289	172,303	181,995	193,613	227,027	239,584
Ag Serv, For, Fish, & Other	10,204	6,105	4,957	8,185	5,314	8,086	9,794
Mining	0	0	2,007	959	1,417	1,618	664
Construction	15,849	11,257	8,135	7,474	9,412	9,815	13,588
Manufacturing	71,130	70,573	65,731	68,411	74,575	98,116	97,214
Nondurable Goods	42,189	44,354	44,187	43,703	46,999	53,403	59,305
Durable Goods	28,941	26,219	21,544	24,708	27,576	44,713	37,909
Transportation & Utilities	15,414	15,475	15,277	15,394	16,707	17,232	16,959
Wholesale Trade	0	0	5,248	4,971	5,599	6,552	7,192
Retail Trade	27,934	28,882	28,591	30,063	31,371	33,051	37,105
Finance, Ins, & Real Est	5,397	5,266	5,080	5,458	5,448	4,573	5,353
Services	32,787	34,840	37,277	41,080	43,770	47,984	51,715
Government	36,208	39,722	42,085	43,571	44,814	47,988	49,353
Federal, Civilian	2,931	3,119	3,244	3,247	3,261	3,303	3,259
Military	5,892	6,719	7,914	8,896	8,803	10,139	10,710
State & Local	27,385	29,884	30,927	31,428	32,750	34,546	35,384

U.S. Bureau of Economic Analysis Estimates of Income--Columbia
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	326,601	354,465	352,135	367,664	394,961	412,211	423,643
Nonfarm Personal Income	322,675	350,325	348,693	363,668	391,237	408,281	419,146
Farm Income	3,926	4,140	3,442	3,996	3,724	3,930	4,497
Per Capita Income (Dollars)	9,117	9,721	9,563	10,031	10,816	11,212	11,495
Earnings by Place of Work	171,475	177,356	161,529	175,503	189,697	200,768	213,067
Less: FICA	8,974	10,518	10,374	11,106	12,245	13,533	14,387
Plus: Adj for Residence	78,552	86,576	89,246	86,754	94,205	96,068	89,340
Net Earn. by Place of Residence	241,053	253,414	240,401	251,151	271,657	283,303	288,020
Plus: Dividends, Int, & Rent	39,619	47,860	51,480	51,507	58,523	60,754	64,242
Plus: Transfer Payments	45,929	53,191	60,254	65,006	64,781	68,154	71,381
Wages & Salaries	132,149	138,594	127,812	136,047	147,231	155,336	163,537
Other Labor Income	14,440	14,904	14,137	14,989	15,666	16,638	17,713
Proprietors' Income	24,886	23,858	19,580	24,467	26,800	28,794	31,817
Farm	2,866	3,048	2,179	2,791	2,545	2,718	3,270
Nonfarm	22,020	20,810	17,401	21,676	24,255	26,076	28,547
Farm	3,926	4,140	3,442	3,996	3,724	3,930	4,497
Nonfarm	167,549	173,216	158,087	171,507	185,973	196,838	208,570
Private	141,796	144,912	127,804	140,372	155,104	164,728	174,585
Ag Serv, For, Fish, & Other	1,924	2,022	1,543	4,077	0	3,298	3,729
Mining	2,627	1,806	1,723	1,567	1,429	1,830	2,002
Construction	18,825	16,836	8,502	9,616	9,275	9,253	21,112
Manufacturing	63,820	65,658	56,744	62,807	66,112	69,330	63,949
Nondurable Goods	28,259	31,732	28,759	29,568	29,060	31,027	31,660
Durable Goods	35,561	33,926	27,985	33,239	37,052	38,303	32,289
Transportation & Utilities	18,194	20,373	22,724	23,634	0	28,196	30,477
Wholesale Trade	2,246	2,511	2,280	2,390	3,259	3,547	2,862
Retail Trade	15,352	16,308	15,413	16,336	16,448	16,964	17,979
Finance, Ins, & Real Est	3,489	3,402	2,891	2,848	3,163	3,095	3,711
Services	15,319	15,996	15,984	17,097	24,076	29,215	28,764
Government	25,753	28,304	30,283	31,135	30,869	32,110	33,985
Federal, Civilian	1,508	1,584	1,587	1,673	1,878	1,976	1,944
Military	445	384	495	594	628	714	812
State & Local	23,800	26,336	28,201	28,868	28,363	29,420	31,229

U.S. Bureau of Economic Analysis Estimates of Income--Coos
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	549,339	566,662	576,549	612,034	637,545	669,672	704,132
Nonfarm Personal Income	540,427	557,568	568,633	601,450	628,758	658,149	689,965
Farm Income	8,912	9,094	7,916	10,584	8,787	11,523	14,167
Per Capita Income (Dollars)	8,594	8,951	9,272	9,895	10,359	11,059	11,761
Earnings by Place of Work	391,049	372,511	374,557	398,586	412,224	429,220	452,955
Less: FICA	20,443	21,996	23,959	24,964	26,246	28,211	29,750
Plus: Adj for Residence	5,782	5,409	4,807	4,528	5,140	4,622	5,923
Net Earn. by Place of Residence	376,388	355,924	355,405	378,150	391,118	405,631	429,128
Plus: Dividends, Int, & Rent	77,510	93,518	97,469	100,590	109,050	116,333	123,101
Plus: Transfer Payments	95,441	117,220	123,675	133,294	137,377	147,708	151,903
Wages & Salaries	300,172	293,166	299,722	310,334	320,798	327,978	340,918
Other Labor Income	29,045	26,989	28,830	29,976	30,043	30,972	32,726
Proprietors' Income	61,832	52,356	46,005	58,276	61,383	70,270	79,311
Farm	7,340	7,624	6,356	9,088	7,312	10,015	12,648
Nonfarm	54,492	44,732	39,649	49,188	54,071	60,255	66,663
Farm	8,912	9,094	7,916	10,584	8,787	11,523	14,167
Nonfarm	382,137	363,417	366,641	388,002	403,437	417,697	438,788
Private	311,335	287,295	288,156	307,840	319,768	330,131	349,619
Ag Serv, For, Fish, & Other	11,037	8,431	6,670	11,066	9,929	15,725	15,663
Mining	1,506	1,508	1,303	1,268	1,268	1,545	1,528
Construction	23,979	17,896	14,206	15,484	16,544	17,781	19,607
Manufacturing	111,537	99,575	106,035	112,308	114,079	112,041	120,096
Nondurable Goods	13,923	13,355	14,579	14,985	14,117	13,884	15,698
Durable Goods	97,614	86,220	91,456	97,323	99,962	98,157	104,398
Transportation & Utilities	40,706	40,439	43,390	43,547	46,303	45,171	45,961
Wholesale Trade	12,909	12,675	12,810	13,177	13,480	13,089	13,026
Retail Trade	43,058	41,656	39,682	42,329	44,831	46,086	49,732
Finance, Ins, & Real Est	12,320	11,824	10,015	11,247	11,687	12,223	13,837
Services	54,283	53,291	54,045	57,414	61,647	66,470	70,169
Government	70,802	76,122	78,485	80,162	83,669	87,566	89,169
Federal, Civilian	10,719	11,087	11,478	11,158	12,139	12,224	11,721
Military	5,687	6,372	7,528	8,296	8,598	9,728	10,177
State & Local	54,396	58,663	59,479	60,708	62,932	65,614	67,271

U.S. Bureau of Economic Analysis Estimates of Income--Crook
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	119,524	120,908	115,328	134,016	145,018	152,850	159,440
Nonfarm Personal Income	106,836	112,760	110,156	123,990	135,278	144,128	152,026
Farm Income	12,688	8,148	5,172	10,026	9,740	8,722	7,414
Per Capita Income (Dollars)	9,120	9,209	8,936	10,294	11,054	11,632	12,089
Earnings by Place of Work	83,919	80,909	70,906	90,223	99,388	105,641	109,836
Less: FICA	3,862	4,486	4,407	5,279	5,943	6,679	7,101
Plus: Adj for Residence	(518)	(1,044)	(589)	(1,250)	(1,476)	(1,602)	(1,788)
Net Earn. by Place of Residence	79,539	75,379	65,910	83,694	91,969	97,360	100,947
Plus: Dividends, Int, & Rent	20,345	23,218	24,056	25,040	26,869	27,251	28,815
Plus: Transfer Payments	19,640	22,311	25,362	25,282	26,180	28,239	29,678
Wages & Salaries	56,554	59,160	54,458	65,556	72,869	78,672	82,653
Other Labor Income	5,627	5,664	5,211	6,505	7,133	8,012	8,503
Proprietors' Income	21,738	16,085	11,237	18,162	19,386	18,957	18,680
Farm	10,327	6,097	3,002	7,942	7,686	6,621	5,303
Nonfarm	11,411	9,988	8,235	10,220	11,700	12,336	13,377
Farm	12,688	8,148	5,172	10,026	9,740	8,722	7,414
Nonfarm	71,231	72,761	65,734	80,197	89,648	96,919	102,422
Private	58,456	59,252	51,690	65,115	73,610	79,973	85,268
Ag Serv, For, Fish, & Other	595	710	363	1,004	813	569	0
Mining	551	527	0	0	0	0	0
Construction	4,027	3,502	2,415	2,971	3,015	3,664	4,052
Manufacturing	28,119	28,234	22,049	31,970	38,344	41,747	43,495
Nondurable Goods	0	0	0	0	410	0	0
Durable Goods	0	0	0	0	37,934	0	0
Transportation & Utilities	2,909	3,366	0	0	0	0	0
Wholesale Trade	5,550	6,263	6,816	7,694	8,022	8,477	9,086
Retail Trade	6,461	6,130	5,825	5,957	6,105	6,684	7,123
Finance, Ins, & Real Est	1,274	1,323	1,231	1,349	1,455	1,831	2,062
Services	8,970	9,197	9,261	9,657	10,166	10,959	11,764
Government	12,775	13,509	14,044	15,082	16,038	16,946	17,154
Federal, Civilian	5,803	6,050	6,150	6,802	7,315	7,645	7,257
Military	163	137	167	211	223	252	286
State & Local	6,809	7,322	7,727	8,069	8,500	9,049	9,611

U.S. Bureau of Economic Analysis Estimates of Income--Curry
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	151,510	162,340	160,074	175,958	185,779	194,890	207,695
Nonfarm Personal Income	146,938	157,894	156,221	171,855	180,643	188,382	200,507
Farm Income	4,572	4,446	3,853	4,103	5,136	6,508	7,188
Per Capita Income (Dollars)	8,870	9,325	9,220	10,349	11,106	11,696	12,320
Earnings by Place of Work	87,586	84,292	79,178	88,138	91,813	93,585	102,196
Less: FICA	4,473	4,915	5,065	5,566	5,842	6,095	6,659
Plus: Adj for Residence	1,601	1,705	1,585	1,460	1,453	1,411	848
Net Earn. by Place of Residence	84,714	81,082	75,698	84,032	87,424	88,901	96,385
Plus: Dividends, Int, & Rent	38,380	46,291	45,323	49,417	53,511	55,762	58,782
Plus: Transfer Payments	28,416	34,967	39,053	42,509	44,844	50,227	52,528
Wages & Salaries	62,128	62,451	59,738	65,449	66,872	64,585	69,994
Other Labor Income	6,006	5,761	5,633	6,423	6,519	6,276	6,854
Proprietors' Income	19,452	16,080	13,807	16,266	18,422	22,724	25,348
Farm	3,472	3,460	2,774	3,072	4,124	5,471	6,143
Nonfarm	15,980	12,620	11,033	13,194	14,298	17,253	19,205
Farm	4,572	4,446	3,853	4,103	5,136	6,508	7,188
Nonfarm	83,014	79,846	75,325	84,035	86,677	87,077	95,008
Private	65,862	60,957	56,177	64,854	67,943	68,488	76,240
Ag Serv, For, Fish, & Other	4,269	1,981	1,924	3,105	2,113	4,008	4,583
Mining	583	556	434	439	419	544	366
Construction	5,809	5,657	5,164	5,172	6,623	7,214	8,191
Manufacturing	27,748	25,085	20,882	26,379	26,818	22,109	24,768
Nondurable Goods	1,439	1,391	1,147	865	800	719	631
Durable Goods	26,309	23,694	19,735	25,514	26,018	21,390	24,137
Transportation & Utilities	3,532	4,001	4,465	4,995	5,365	5,513	5,902
Wholesale Trade	740	725	915	891	551	508	625
Retail Trade	10,739	10,698	10,574	11,173	11,509	12,374	13,800
Finance, Ins, & Real Est	2,262	2,174	1,883	2,042	1,727	1,602	2,093
Services	10,180	10,080	9,936	10,658	12,818	14,616	15,912
Government	17,152	18,889	19,148	19,181	18,734	18,589	18,768
Federal, Civilian	3,978	4,732	4,802	5,054	4,931	4,871	4,580
Military	793	846	1,008	1,158	1,156	1,324	1,419
State & Local	12,381	13,311	13,338	12,969	12,647	12,394	12,769

U.S. Bureau of Economic Analysis Estimates of Income--Deschutes
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	552,991	582,657	594,068	659,924	725,525	787,830	834,080
Nonfarm Personal Income	549,858	578,733	590,334	648,915	709,869	770,569	816,531
Farm Income	3,133	3,924	3,734	11,009	15,656	17,261	17,549
Per Capita Income (Dollars)	8,853	9,159	9,296	10,301	11,141	11,802	12,147
Earnings by Place of Work	379,679	375,768	367,116	419,278	469,352	511,105	543,627
Less: FICA	20,288	22,441	23,797	26,190	29,434	33,429	35,724
Plus: Adj for Residence	3,397	2,648	3,503	3,875	3,682	4,449	4,950
Net Earn. by Place of Residence	362,788	355,975	346,822	396,963	443,600	482,125	512,853
Plus: Dividends, Int, & Rent	103,429	123,669	127,857	135,360	149,950	160,095	169,587
Plus: Transfer Payments	86,774	103,013	119,389	127,601	131,975	145,610	151,640
Wages & Salaries	283,107	287,418	282,850	311,359	346,388	377,794	399,346
Other Labor Income	26,724	26,080	26,891	29,859	32,345	35,671	37,331
Proprietors' Income	69,848	62,270	57,375	78,060	90,619	97,640	106,950
Farm	1,948	2,684	2,346	9,678	14,340	15,916	16,198
Nonfarm	67,900	59,586	55,029	68,382	76,279	81,724	90,752
Farm	3,133	3,924	3,734	11,009	15,656	17,261	17,549
Nonfarm	376,546	371,844	363,382	408,269	453,696	493,844	526,078
Private	318,880	309,276	297,716	338,068	378,715	411,218	438,305
Ag Serv, For, Fish, & Other	3,139	4,217	3,080	7,423	6,534	5,147	6,172
Mining	2,960	2,188	1,681	1,428	1,758	2,048	1,770
Construction	48,616	37,233	32,220	34,992	42,972	46,715	45,499
Manufacturing	66,349	66,500	62,094	79,361	93,490	103,718	109,910
Nondurable Goods	5,787	6,065	6,200	7,534	8,418	10,342	10,457
Durable Goods	60,562	60,435	55,894	71,827	85,072	93,376	99,453
Transportation & Utilities	31,609	32,587	34,031	32,307	33,169	32,693	32,845
Wholesale Trade	15,976	15,247	13,804	14,984	15,969	16,349	16,771
Retail Trade	52,609	53,542	50,674	55,369	59,466	64,588	70,513
Finance, Ins. & Real Est	24,343	22,934	20,264	22,244	21,127	21,733	26,420
Services	73,279	74,828	79,868	89,960	104,230	118,227	128,405
Government	57,666	62,568	65,666	70,201	74,981	82,626	87,773
Federal, Civilian	14,730	16,163	16,751	17,172	17,768	18,872	18,767
Military	831	726	907	1,083	1,159	1,315	1,491
State & Local	42,105	45,679	48,008	51,946	56,054	62,439	67,515

U.S. Bureau of Economic Analysis Estimates of Income--Douglas
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	823,046	836,084	831,271	932,678	1,003,109	1,037,049	1,092,919
Nonfarm Personal Income	806,355	819,059	817,805	919,018	986,272	1,016,476	1,069,114
Farm Income	16,691	17,025	13,466	13,660	16,837	20,573	23,805
Per Capita Income (Dollars)	8,788	8,980	9,033	10,117	10,723	11,140	11,733
Earnings by Place of Work	617,095	585,742	556,463	646,579	704,583	717,684	761,573
Less: FICA	31,944	34,292	35,443	40,783	44,734	47,213	50,234
Plus: Adj for Residence	(14,878)	(10,271)	(8,694)	(10,992)	(12,487)	(11,543)	(13,261)
Net Earn. by Place of Residence	570,273	541,179	512,326	594,804	647,362	658,928	698,078
Plus: Dividends, Int, & Rent	116,210	140,244	143,946	153,903	165,757	172,696	182,741
Plus: Transfer Payments	136,563	154,661	174,999	183,971	189,990	205,425	212,100
Wages & Salaries	475,068	457,372	441,534	505,285	548,239	553,548	581,628
Other Labor Income	50,083	45,953	44,812	51,838	55,565	57,024	60,114
Proprietors' Income	91,944	82,417	70,117	89,456	100,779	107,112	119,831
Farm	14,058	14,450	10,565	10,868	14,072	17,751	20,980
Nonfarm	77,886	67,967	59,552	78,588	86,707	89,361	98,851
Farm	16,691	17,025	13,466	13,660	16,837	20,573	23,805
Nonfarm	600,404	568,717	542,997	632,919	687,746	697,111	737,768
Private	498,380	459,483	429,414	517,456	566,669	570,177	606,771
Ag Serv, For, Fish, & Other	5,186	5,870	2,948	10,265	10,909	7,964	9,228
Mining	9,416	8,763	5,440	3,486	3,062	3,856	4,165
Construction	49,442	33,660	29,056	28,776	28,393	29,327	29,252
Manufacturing	238,753	214,447	196,924	257,034	285,844	276,038	292,573
Nondurable Goods	16,929	18,343	18,861	20,763	21,183	21,716	23,495
Durable Goods	221,824	196,104	178,063	236,271	264,661	254,322	269,078
Transportation & Utilities	37,173	36,633	36,594	39,284	45,249	45,622	49,645
Wholesale Trade	12,252	12,371	11,760	11,646	11,842	13,247	13,651
Retail Trade	57,034	55,495	54,775	61,770	66,154	66,694	70,644
Finance, Ins, & Real Est	14,960	14,410	12,628	14,874	15,611	16,902	17,827
Services	74,164	77,834	79,289	90,321	99,605	110,527	119,786
Government	102,024	109,234	113,583	115,463	121,077	126,934	130,997
Federal, Civilian	32,516	33,962	36,699	38,757	41,001	42,607	42,324
Military	1,745	1,650	2,017	2,386	2,438	2,702	2,990
State & Local	67,763	73,622	74,867	74,320	77,638	81,625	85,683

U.S. Bureau of Economic Analysis Estimates of Income--Gilliam
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	26,707	25,783	21,888	28,627	27,730	25,741	29,691
Nonfarm Personal Income	14,025	15,612	16,162	17,292	18,427	19,106	19,795
Farm Income	12,682	10,171	5,726	11,335	9,303	6,635	9,896
Per Capita Income (Dollars)	12,990	12,589	10,584	14,123	14,383	13,534	16,359
Earnings by Place of Work	19,096	17,234	12,916	18,684	17,671	15,549	18,891
Less: FICA	347	417	465	467	537	590	592
Plus: Adj for Residence	768	740	744	753	611	424	567
Net Earn. by Place of Residence	19,517	17,557	13,195	18,970	17,745	15,383	18,866
Plus: Dividends, Int, & Rent	4,374	5,050	5,080	5,758	6,049	6,181	6,475
Plus: Transfer Payments	2,816	3,176	3,613	3,899	3,936	4,177	4,350
Wages & Salaries	6,328	6,908	7,243	7,217	7,949	8,312	8,218
Other Labor Income	551	567	650	644	723	810	800
Proprietors' Income	12,217	9,759	5,023	10,823	8,999	6,427	9,873
Farm	10,857	8,404	3,767	9,459	7,456	4,746	7,997
Nonfarm	1,360	1,355	1,256	1,364	1,543	1,681	1,876
Farm	12,682	10,171	5,726	11,335	9,303	6,635	9,896
Nonfarm	6,414	7,063	7,190	7,349	8,368	8,914	8,995
Private	4,010	4,351	4,396	4,477	5,250	5,660	5,778
Ag Serv, For, Fish, & Other	0	0	0	54	64	61	67
Mining	0	0	0	0	0	0	0
Construction	287	244	262	263	0	0	0
Manufacturing	0	0	0	0	0	0	0
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	0	0	0	0	0	0	0
Transportation & Utilities	0	0	0	0	1,577	0	0
Wholesale Trade	555	646	611	613	681	646	617
Retail Trade	1,257	1,195	1,142	1,036	1,080	1,132	1,176
Finance, Ins, & Real Est	342	321	278	345	302	355	393
Services	864	967	0	0	0	0	0
Government	2,404	2,712	2,794	2,872	3,118	3,254	3,217
Federal, Civilian	205	269	232	264	276	263	252
Military	0	0	0	0	0	0	0
State & Local	2,173	2,422	2,535	2,575	2,808	2,954	2,923

U.S. Bureau of Economic Analysis Estimates of Income--Grant
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	70,928	77,311	71,877	80,561	84,268	89,516	92,338
Nonfarm Personal Income	60,251	65,865	63,282	71,377	76,122	80,919	84,611
Farm Income	10,677	11,446	8,595	9,184	8,146	8,597	7,727
Per Capita Income (Dollars)	8,638	9,435	8,904	9,880	10,131	10,748	11,045
Earnings by Place of Work	51,272	53,336	46,256	53,335	55,836	59,742	61,111
Less: FICA	2,193	2,488	2,397	2,746	2,993	3,318	3,474
Plus: Adj for Residence	(247)	(336)	(254)	(206)	0	0	(230)
Net Earn. by Place of Residence	48,832	50,512	43,605	50,383	52,834	56,410	57,407
Plus: Dividends, Int, & Rent	11,649	13,977	13,770	15,231	16,268	16,625	17,570
Plus: Transfer Payments	10,447	12,822	14,502	14,947	15,166	16,481	17,361
Wages & Salaries	32,845	34,226	31,308	35,425	37,478	40,297	41,559
Other Labor Income	3,169	3,117	2,830	3,353	3,498	3,838	3,946
Proprietors' Income	15,258	15,993	12,118	14,557	14,860	15,607	15,606
Farm	9,052	9,987	7,010	7,664	6,646	7,064	6,187
Nonfarm	6,206	6,006	5,108	6,893	8,214	8,543	9,419
Farm	10,677	11,446	8,595	9,184	8,146	8,597	7,727
Nonfarm	40,595	41,890	37,661	44,151	47,690	51,145	53,384
Private	27,129	26,932	22,263	27,937	30,876	33,159	35,614
Ag Serv, For, Fish, & Other	553	695	441	1,245	1,109	973	1,084
Mining	999	986	626	579	258	179	133
Construction	1,533	1,327	1,570	2,200	2,555	2,647	4,048
Manufacturing	12,629	12,140	8,245	11,505	12,756	14,382	14,185
Nondurable Goods	358	366	0	0	0	0	0
Durable Goods	12,271	11,774	0	0	0	0	0
Transportation & Utilities	2,239	2,733	2,857	2,803	3,452	3,505	3,803
Wholesale Trade	367	368	262	278	245	302	389
Retail Trade	4,962	4,810	4,178	5,047	5,554	5,222	5,458
Finance, Ins, & Real Est	758	796	745	828	907	962	1,091
Services	3,089	3,077	3,339	3,452	4,040	4,987	5,423
Government	13,466	14,958	15,398	16,214	16,814	17,986	17,770
Federal, Civilian	6,695	7,450	7,499	7,865	8,182	8,867	8,433
Military	102	85	103	130	141	159	180
State & Local	6,669	7,423	7,796	8,219	8,491	8,960	9,157

U.S. Bureau of Economic Analysis Estimates of Income--Harney
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	71,076	67,890	68,619	73,704	78,508	80,741	83,172
Nonfarm Personal Income	58,432	56,455	60,620	66,415	72,032	74,197	77,730
Farm Income	12,644	11,435	7,999	7,289	6,476	6,544	5,442
Per Capita Income (Dollars)	8,632	8,600	9,061	9,765	10,440	10,921	11,355
Earnings by Place of Work	51,034	43,998	44,871	48,802	52,755	54,037	55,225
Less: FICA	2,069	1,917	2,364	2,617	2,954	3,142	3,305
Plus: Adj for Residence	(519)	(209)	(375)	(580)	(751)	(670)	(593)
Net Earn. by Place of Residence	48,446	41,872	42,132	45,605	49,050	50,225	51,327
Plus: Dividends, Int, & Rent	11,314	13,839	13,986	14,291	15,516	15,805	16,651
Plus: Transfer Payments	11,316	12,179	12,501	13,808	13,942	14,711	15,194
Wages & Salaries	31,843	27,443	31,918	34,979	38,676	39,224	40,662
Other Labor Income	2,940	2,190	2,912	3,259	3,572	3,779	3,940
Proprietors' Income	16,251	14,365	10,041	10,564	10,507	11,034	10,623
Farm	10,161	9,123	5,456	4,851	4,073	4,087	2,984
Nonfarm	6,090	5,242	4,585	5,713	6,434	6,947	7,639
Farm	12,644	11,435	7,999	7,289	6,476	6,544	5,442
Nonfarm	38,390	32,563	36,872	41,513	46,279	47,493	49,783
Private	27,243	20,768	25,032	29,122	33,079	34,114	36,333
Ag Serv, For, Fish, & Other	812	767	558	1,201	1,177	681	850
Mining	55	53	0	81	58	174	72
Construction	2,554	2,003	3,238	2,825	1,896	2,060	2,162
Manufacturing	10,016	4,057	7,869	10,501	14,082	14,400	15,677
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	0	0	0	0	0	0	0
Transportation & Utilities	2,620	2,830	2,929	3,261	4,038	4,288	4,075
Wholesale Trade	1,069	1,289	1,156	1,299	1,306	1,334	1,801
Retail Trade	5,127	4,945	4,571	4,528	4,715	4,997	5,179
Finance, Ins, & Real Est	702	708	601	713	739	779	862
Services	4,288	4,116	4,063	4,713	5,068	5,401	5,655
Government	11,147	11,795	11,840	12,391	13,200	13,379	13,450
Federal, Civilian	4,091	4,268	4,391	4,690	5,233	5,057	4,836
Military	104	83	97	120	126	140	159
State & Local	6,952	7,444	7,352	7,581	7,841	8,182	8,455

U.S. Bureau of Economic Analysis Estimates of Income--Hood River
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	162,959	170,448	172,909	180,239	189,855	206,914	211,364
Nonfarm Personal Income	146,652	159,047	161,410	169,978	179,579	187,242	190,812
Farm Income	16,307	11,401	11,499	10,261	10,276	19,672	20,552
Per Capita Income (Dollars)	10,261	10,632	10,681	11,015	11,508	12,602	13,009
Earnings by Place of Work	113,041	110,352	107,433	111,143	119,967	133,640	136,782
Less: FICA	5,269	6,114	6,408	6,665	7,302	7,889	8,088
Plus: Adj for Residence	8,056	10,713	10,540	11,196	10,759	10,511	9,234
Net Earn. by Place of Residence	115,828	114,951	111,565	115,674	123,424	136,262	137,928
Plus: Dividends, Int, & Rent	25,659	30,795	33,205	34,161	35,796	36,959	39,018
Plus: Transfer Payments	21,472	24,702	28,139	30,404	30,635	33,693	34,418
Wages & Salaries	86,419	88,538	87,960	90,890	97,126	99,594	100,654
Other Labor Income	8,539	8,655	9,133	9,435	9,788	10,265	10,225
Proprietors' Income	18,083	13,159	10,340	10,818	13,053	23,781	25,903
Farm	7,393	2,758	2,032	1,214	1,388	10,570	11,392
Nonfarm	10,690	10,401	8,308	9,604	11,665	13,211	14,511
Farm	16,307	11,401	11,499	10,261	10,276	19,672	20,552
Nonfarm	96,734	98,951	95,934	100,882	109,691	113,968	116,230
Private	83,925	84,791	81,546	85,581	93,876	96,996	98,349
Ag Serv, For, Fish, & Other	1,268	1,335	1,351	1,574	1,572	1,456	3,449
Mining	368	354	250	243	235	324	328
Construction	7,913	5,830	4,299	3,684	4,454	5,472	5,072
Manufacturing	22,466	23,016	20,629	23,361	26,537	25,290	22,936
Nondurable Goods	5,858	7,867	6,086	4,660	3,873	3,242	3,150
Durable Goods	16,608	15,149	14,543	18,701	22,664	22,048	19,786
Transportation & Utilities	10,587	11,688	14,323	15,544	16,751	17,440	18,286
Wholesale Trade	11,965	12,367	11,548	10,612	10,932	10,758	9,105
Retail Trade	12,631	13,112	11,611	11,743	12,092	12,843	13,381
Finance, Ins, & Real Est	1,878	1,852	1,636	1,703	1,763	1,899	2,159
Services	14,849	15,237	15,899	17,117	19,540	21,514	23,633
Government	12,809	14,160	14,388	15,301	15,815	16,972	17,881
Federal, Civilian	2,087	2,428	2,005	2,550	2,408	2,560	2,418
Military	197	166	206	260	283	318	362
State & Local	10,525	11,566	12,177	12,491	13,124	14,094	15,101

U.S. Bureau of Economic Analysis Estimates of Income--Jackson
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	1,158,282	1,231,348	1,246,769	1,358,199	1,484,835	1,565,347	1,662,794
Nonfarm Personal Income	1,133,351	1,212,870	1,229,366	1,344,140	1,464,222	1,542,666	1,634,304
Farm Income	24,931	18,478	17,403	14,059	20,613	22,681	28,490
Per Capita Income (Dollars)	8,712	9,144	9,263	10,081	10,899	11,308	11,880
Earnings by Place of Work	785,757	784,528	766,957	842,007	943,884	990,182	1,063,261
Less: FICA	41,228	46,812	49,510	53,810	60,700	66,292	71,131
Plus: Adj for Residence	8,791	11,456	11,595	12,683	12,105	13,110	11,343
Net Earn. by Place of Residence	753,320	749,172	729,042	800,880	895,289	937,000	1,003,473
Plus: Dividends, Int, & Rent	200,686	248,247	255,838	280,876	307,744	319,582	338,134
Plus: Transfer Payments	204,276	233,929	261,889	276,443	281,802	308,765	321,187
Wages & Salaries	600,481	610,193	599,030	650,028	725,697	754,577	799,894
Other Labor Income	56,677	55,444	56,666	62,241	67,782	72,121	76,307
Proprietors' Income	128,599	118,891	111,261	129,738	150,405	163,484	187,060
Farm	17,487	11,293	9,457	6,489	13,192	15,077	20,850
Nonfarm	111,112	107,598	101,804	123,249	137,213	148,407	166,210
Farm	24,931	18,478	17,403	14,059	20,613	22,681	28,490
Nonfarm	760,826	766,050	749,554	827,948	923,271	967,501	1,034,771
Private	629,527	627,243	605,508	681,523	767,985	805,876	864,368
Ag Serv, For, Fish, & Other	6,078	6,849	4,836	9,258	10,787	7,744	8,508
Mining	4,438	4,662	3,606	3,444	3,885	4,404	3,793
Construction	66,542	44,940	39,946	42,996	49,405	54,811	66,570
Manufacturing	165,565	162,968	145,805	179,586	213,092	215,916	220,520
Nondurable Goods	24,621	26,191	26,630	28,912	31,357	31,534	32,259
Durable Goods	140,944	136,777	119,175	150,674	181,735	184,382	188,261
Transportation & Utilities	59,355	60,187	60,595	64,401	73,473	81,117	87,622
Wholesale Trade	48,206	47,655	44,217	42,436	45,161	44,927	46,062
Retail Trade	112,740	116,280	114,950	128,489	139,707	145,547	157,254
Finance, Ins, & Real Est	27,966	28,788	26,979	30,447	32,291	33,182	38,923
Services	138,637	154,914	164,574	180,466	200,184	218,228	235,116
Government	131,299	138,807	144,046	146,425	155,286	161,625	170,403
Federal, Civilian	33,956	35,261	36,449	38,498	41,312	41,947	41,382
Military	1,753	1,550	1,975	2,419	2,491	2,755	3,091
State & Local	95,590	101,996	105,622	105,508	111,483	116,923	125,930

U.S. Bureau of Economic Analysis Estimates of Income--Jefferson
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	96,173	108,987	109,065	115,413	129,251	132,785	144,389
Nonfarm Personal Income	86,072	98,435	100,600	106,746	114,725	119,455	127,068
Farm Income	10,101	10,552	8,465	8,667	14,526	13,330	17,321
Per Capita Income (Dollars)	8,226	9,053	8,943	9,439	10,450	10,583	11,731
Earnings by Place of Work	69,470	77,790	74,258	74,602	86,633	90,485	100,567
Less: FICA	3,659	4,068	4,310	4,229	4,676	5,208	5,635
Plus: Adj for Residence	(632)	(779)	(484)	125	(265)	(547)	(527)
Net Earn. by Place of Residence	65,179	72,943	69,464	70,498	81,692	84,730	94,405
Plus: Dividends, Int, & Rent	16,978	20,011	21,762	24,974	25,686	23,896	25,220
Plus: Transfer Payments	14,016	16,033	17,839	19,941	21,873	24,159	24,764
Wages & Salaries	50,447	57,842	57,789	56,128	60,971	65,425	69,891
Other Labor Income	4,762	5,041	5,229	5,029	5,439	6,039	6,601
Proprietors' Income	14,261	14,907	11,240	13,445	20,223	19,021	24,075
Farm	6,572	7,238	4,951	5,308	11,224	9,949	13,922
Nonfarm	7,689	7,669	6,289	8,137	8,999	9,072	10,153
Farm	10,101	10,552	8,465	8,667	14,526	13,330	17,321
Nonfarm	59,369	67,238	65,793	65,935	72,107	77,155	83,246
Private	47,307	53,855	51,851	51,205	56,322	60,341	65,620
Ag Serv, For, Fish, & Other	757	1,122	619	1,704	1,650	1,225	1,365
Mining	109	107	156	281	305	330	296
Construction	2,190	6,633	5,267	1,721	2,104	1,980	2,066
Manufacturing	16,401	17,309	17,680	19,187	22,305	24,832	28,802
Nondurable Goods	2,006	2,057	2,398	440	610	739	1,267
Durable Goods	14,395	15,252	15,282	18,747	21,695	24,093	27,535
Transportation & Utilities	3,134	2,866	2,846	2,686	2,708	2,729	2,786
Wholesale Trade	2,984	3,251	3,358	3,155	3,679	3,646	3,864
Retail Trade	7,341	7,679	7,449	7,713	7,744	8,349	8,516
Finance, Ins, & Real Est	1,408	1,404	1,235	1,324	1,343	1,300	1,377
Services	12,983	13,484	13,241	13,434	14,484	15,950	16,548
Government	12,062	13,383	13,942	14,730	15,785	16,814	17,626
Federal, Civilian	2,107	2,406	2,484	2,767	2,836	3,068	3,178
Military	145	125	158	202	215	243	276
State & Local	9,810	10,852	11,300	11,761	12,734	13,503	14,172

U.S. Bureau of Economic Analysis Estimates of Income--Josephine
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	456,518	485,909	492,521	552,548	596,586	638,978	670,810
Nonfarm Personal Income	450,928	481,998	488,288	547,085	591,365	633,625	665,137
Farm Income	5,590	3,911	4,233	5,463	5,221	5,353	5,673
Per Capita Income (Dollars)	7,707	8,014	8,200	9,138	9,488	9,589	9,841
Earnings by Place of Work	267,329	264,053	253,958	284,233	307,356	325,706	342,914
Less: FICA	14,186	16,071	16,882	18,538	20,400	22,610	23,839
Plus: Adj for Residence	5,060	3,178	2,284	5,526	10,361	11,215	11,927
Net Earn. by Place of Residence	258,203	251,160	239,360	271,221	297,317	314,311	331,002
Plus: Dividends, Int, & Rent	93,089	113,415	119,347	138,013	150,687	164,384	173,450
Plus: Transfer Payments	105,226	121,334	133,814	143,314	148,582	160,283	166,358
Wages & Salaries	190,713	195,378	190,256	208,765	224,706	238,313	248,164
Other Labor Income	18,310	18,136	18,360	20,633	21,561	23,254	24,025
Proprietors' Income	58,306	50,539	45,342	54,835	61,089	64,139	70,725
Farm	3,937	2,242	2,297	3,616	3,404	3,495	3,816
Nonfarm	54,369	48,297	43,045	51,219	57,685	60,644	66,909
Farm	5,590	3,911	4,233	5,463	5,221	5,353	5,673
Nonfarm	261,739	260,142	249,725	278,770	302,135	320,353	337,241
Private	216,744	211,221	200,627	230,753	253,192	268,341	283,028
Ag Serv, For, Fish, & Other	1,857	2,448	1,732	3,836	3,926	2,589	3,195
Mining	1,930	2,236	1,485	1,595	1,739	1,879	1,815
Construction	22,512	17,103	16,159	15,525	16,845	19,350	21,970
Manufacturing	68,359	65,063	59,934	78,326	86,165	90,361	88,237
Nondurable Goods	5,903	5,785	6,006	5,879	6,095	6,657	6,144
Durable Goods	62,456	59,278	53,928	72,447	80,070	83,704	82,093
Transportation & Utilities	16,542	16,778	15,765	16,326	18,003	17,657	19,258
Wholesale Trade	5,887	5,691	5,206	5,342	6,055	6,612	6,947
Retail Trade	41,775	42,044	38,992	41,521	45,013	49,005	52,693
Finance, Ins, & Real Est	9,506	9,760	8,717	9,671	9,402	9,651	10,640
Services	48,376	50,098	52,637	58,611	66,044	71,237	78,273
Government	44,995	48,921	49,098	48,017	48,943	52,012	54,213
Federal, Civilian	6,490	8,205	8,096	8,540	8,634	8,995	9,079
Military	771	705	884	1,050	1,138	1,310	1,489
State & Local	37,734	40,011	40,118	38,427	39,171	41,707	43,645

U.S. Bureau of Economic Analysis Estimates of Income--Klamath
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	529,747	555,956	547,621	578,405	608,103	634,164	650,209
Nonfarm Personal Income	505,792	532,058	531,210	565,766	590,864	613,808	629,343
Farm Income	23,955	23,898	16,411	12,639	17,239	20,356	20,866
Per Capita Income (Dollars)	8,947	9,352	9,264	9,893	10,446	10,957	11,305
Earnings by Place of Work	382,972	381,957	361,762	386,827	410,048	426,329	431,104
Less: FICA	18,918	21,350	22,500	24,006	25,531	27,635	28,032
Plus: Adj for Residence	249	266	839	404	858	624	2,351
Net Earn. by Place of Residence	364,303	360,873	340,101	363,225	385,375	399,318	405,423
Plus: Dividends, Int, & Rent	80,747	98,491	99,246	101,922	106,739	107,421	113,612
Plus: Transfer Payments	84,697	96,592	108,274	113,258	115,989	127,425	131,174
Wages & Salaries	281,284	285,769	278,528	296,358	309,447	319,899	318,916
Other Labor Income	27,485	26,603	26,890	28,615	28,949	30,588	30,333
Proprietors' Income	74,203	69,585	56,344	61,854	71,652	75,842	81,855
Farm	17,788	17,860	9,579	6,114	10,825	13,790	14,276
Nonfarm	56,415	51,725	46,765	55,740	60,827	62,052	67,579
Farm	23,955	23,898	16,411	12,639	17,239	20,356	20,866
Nonfarm	359,017	358,059	345,351	374,188	392,809	405,973	410,238
Private	300,146	295,062	282,082	308,632	323,647	331,218	331,687
Ag Serv, For, Fish, & Other	3,971	5,145	4,355	7,259	7,325	5,204	5,567
Mining	1,546	1,482	1,346	1,361	1,282	1,269	731
Construction	22,102	16,211	14,469	14,811	16,073	17,237	18,264
Manufacturing	110,251	106,942	100,775	114,692	118,092	117,394	111,416
Nondurable Goods	4,645	4,970	5,094	5,353	5,752	5,625	5,368
Durable Goods	105,606	101,972	95,681	109,339	112,340	111,769	106,048
Transportation & Utilities	35,921	34,215	33,681	34,302	37,310	35,679	35,815
Wholesale Trade	16,798	17,980	17,406	18,232	21,247	22,775	22,036
Retail Trade	45,993	47,059	43,970	46,154	46,531	48,099	50,176
Finance, Ins, & Real Est	10,855	10,506	9,378	11,441	12,053	13,358	14,606
Services	52,709	55,522	56,702	60,380	63,734	70,203	73,076
Government	58,871	62,997	63,269	65,556	69,162	74,755	78,551
Federal, Civilian	14,597	14,146	14,626	15,009	15,724	18,024	18,338
Military	2,001	2,356	943	1,071	1,133	1,175	1,273
State & Local	42,273	46,495	47,700	49,476	52,305	55,556	58,940

U.S. Bureau of Economic Analysis Estimates of Income--Lake
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	73,225	79,177	74,955	84,825	86,561	88,909	90,534
Nonfarm Personal Income	59,554	64,752	65,168	71,032	74,714	74,885	79,380
Farm Income	13,671	14,425	9,787	13,793	11,847	14,024	11,154
Per Capita Income (Dollars)	9,667	10,238	9,606	10,935	11,113	11,621	12,274
Earnings by Place of Work	54,202	56,820	51,236	59,839	61,140	63,802	64,729
Less: FICA	2,150	2,479	2,608	2,842	3,082	3,210	3,466
Plus: Adj for Residence	(885)	(1,020)	(1,027)	(1,184)	(1,278)	(1,234)	(1,527)
Net Earn. by Place of Residence	51,167	53,321	47,601	55,813	56,780	59,358	59,736
Plus: Dividends, Int, & Rent	11,991	14,416	14,544	15,352	15,640	14,301	15,062
Plus: Transfer Payments	10,067	11,440	12,810	13,660	14,141	15,250	15,736
Wages & Salaries	32,918	35,471	35,635	38,840	41,010	40,926	43,637
Other Labor Income	2,991	3,105	3,257	3,608	3,764	3,875	4,148
Proprietors' Income	18,293	18,244	12,344	17,391	16,366	19,001	16,944
Farm	10,443	11,204	6,102	10,264	8,363	10,466	7,604
Nonfarm	7,850	7,040	6,242	7,127	8,003	8,535	9,340
Farm	13,671	14,425	9,787	13,793	11,847	14,024	11,154
Nonfarm	40,531	42,395	41,449	46,046	49,293	49,778	53,575
Private	26,993	27,288	26,172	29,372	32,007	32,203	35,821
Ag Serv, For, Fish, & Other	389	344	314	442	399	356	371
Mining	0	0	0	0	0	0	0
Construction	3,094	2,823	2,331	2,539	2,835	2,405	3,505
Manufacturing	9,899	10,405	10,315	12,374	13,544	13,747	14,845
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	0	0	0	0	13,517	0	0
Transportation & Utilities	2,186	2,066	2,348	2,379	2,827	2,832	3,211
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	5,209	5,411	4,881	5,235	5,314	5,176	5,799
Finance, Ins, & Real Est	907	806	739	821	773	892	990
Services	3,589	3,540	3,576	4,038	4,629	5,067	5,517
Government	13,538	15,107	15,277	16,674	17,286	17,575	17,754
Federal, Civilian	6,469	7,491	7,110	8,366	8,588	8,777	8,383
Military	95	80	100	127	134	148	169
State & Local	6,974	7,536	8,067	8,181	8,564	8,650	9,202

U.S. Bureau of Economic Analysis Estimates of Income--Lane
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	2,507,351	2,646,526	2,606,668	2,765,531	2,968,134	3,112,004	3,268,350
Nonfarm Personal Income	2,496,347	2,625,542	2,587,424	2,750,706	2,944,319	3,086,679	3,239,844
Farm Income	11,004	20,984	19,244	14,825	23,815	25,325	28,506
Per Capita Income (Dollars)	9,110	9,636	9,661	10,345	11,140	11,794	12,419
Earnings by Place of Work	1,828,527	1,847,840	1,759,714	1,868,638	2,042,671	2,146,058	2,251,821
Less: FICA	96,109	109,276	112,683	118,512	130,453	142,753	150,394
Plus: Adj for Residence	30,457	25,444	26,956	25,981	24,440	24,097	25,956
Net Earn. by Place of Residence	1,762,875	1,764,008	1,673,987	1,776,107	1,936,658	2,027,402	2,127,383
Plus: Dividends, Int, & Rent	381,726	464,882	468,336	492,199	526,579	537,489	569,191
Plus: Transfer Payments	362,750	417,636	464,345	497,225	504,897	547,113	571,776
Wages & Salaries	1,438,025	1,476,432	1,409,097	1,481,960	1,605,687	1,672,612	1,741,610
Other Labor Income	134,955	132,986	131,857	138,972	146,418	155,289	160,069
Proprietors' Income	255,547	238,422	218,760	247,706	290,566	318,157	350,142
Farm	4,518	14,647	12,238	8,126	17,226	18,582	21,732
Nonfarm	251,029	223,775	206,522	239,580	273,340	299,575	328,410
Farm	11,004	20,984	19,244	14,825	23,815	25,325	28,506
Nonfarm	1,817,523	1,826,856	1,740,470	1,853,813	2,018,856	2,120,733	2,223,315
Private	1,511,562	1,492,769	1,404,366	1,504,496	1,651,770	1,730,688	1,810,664
Ag Serv, For, Fish, & Other	12,147	13,358	9,807	19,333	18,412	16,023	25,027
Mining	9,879	9,722	7,337	7,647	8,003	9,505	9,791
Construction	137,995	119,579	98,360	94,044	102,233	112,556	118,832
Manufacturing	456,159	449,651	408,997	442,070	492,760	497,259	493,419
Nondurable Goods	67,837	77,672	81,358	85,953	93,651	106,220	107,575
Durable Goods	388,322	371,979	327,639	356,117	399,109	391,039	385,844
Transportation & Utilities	129,186	129,771	125,291	130,623	142,617	141,484	139,544
Wholesale Trade	130,253	116,385	106,615	106,899	118,085	126,817	135,505
Retail Trade	228,660	232,721	223,671	248,407	263,035	273,155	289,068
Finance, Ins, & Real Est	72,959	69,238	60,021	64,320	66,751	67,338	79,621
Services	334,324	352,344	364,267	391,153	439,874	486,551	519,857
Government	305,961	334,087	336,104	349,317	367,086	390,045	412,651
Federal, Civilian	45,072	49,677	51,164	53,908	56,605	59,581	59,288
Military	4,534	4,190	5,254	6,187	6,096	6,693	7,409
State & Local	256,355	280,220	279,686	289,222	304,385	323,771	345,954

U.S. Bureau of Economic Analysis Estimates of Income--Lincoln
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	336,105	354,220	363,674	395,612	408,495	435,353	463,910
Nonfarm Personal Income	332,896	351,355	361,094	392,504	405,008	431,272	459,602
Farm Income	3,209	2,865	2,580	3,108	3,487	4,081	4,308
Per Capita Income (Dollars)	9,484	9,821	9,940	10,743	11,131	11,897	12,643
Earnings by Place of Work	213,350	209,517	204,352	225,751	229,201	243,988	264,823
Less: FICA	11,212	12,640	13,368	14,399	14,953	16,326	17,746
Plus: Adj for Residence	4,472	4,135	4,807	5,108	5,432	5,635	5,561
Net Earn. by Place of Residence	206,610	201,012	195,791	216,460	219,680	233,297	252,638
Plus: Dividends, Int, & Rent	66,478	79,795	84,202	89,762	96,570	101,032	106,458
Plus: Transfer Payments	63,017	73,413	83,681	89,390	92,245	101,024	104,814
Wages & Salaries	151,433	160,386	159,885	170,846	176,573	178,416	192,690
Other Labor Income	13,755	13,915	14,466	15,539	15,565	15,615	16,856
Proprietors' Income	48,162	35,216	30,001	39,366	37,063	49,957	55,277
Farm	2,828	2,576	2,307	2,845	3,226	3,814	4,041
Nonfarm	45,334	32,640	27,694	36,521	33,837	46,143	51,236
Farm	3,209	2,865	2,580	3,108	3,487	4,081	4,308
Nonfarm	210,141	206,652	201,772	222,643	225,714	239,907	260,515
Private	173,705	165,515	156,842	174,349	176,639	187,657	205,754
Ag Serv, For, Fish, & Other	22,944	13,378	10,844	16,370	10,563	21,417	23,998
Mining	2,201	1,933	1,730	1,854	1,844	1,899	1,767
Construction	17,130	14,766	13,578	14,640	15,254	16,073	17,411
Manufacturing	46,576	45,852	43,191	48,550	49,288	40,983	44,292
Nondurable Goods	24,936	25,899	26,323	25,896	27,799	27,384	28,605
Durable Goods	21,640	19,953	16,868	22,654	21,489	13,599	15,687
Transportation & Utilities	9,717	9,729	9,852	10,128	10,747	12,230	12,348
Wholesale Trade	3,574	3,589	3,224	2,991	2,737	2,763	3,467
Retail Trade	32,482	33,414	31,103	32,523	33,226	35,537	41,173
Finance, Ins, & Real Est	6,323	6,633	5,813	6,675	6,702	6,258	6,776
Services	32,758	36,221	37,507	40,618	46,278	50,497	54,522
Government	36,436	41,137	44,930	48,294	49,075	52,250	54,761
Federal, Civilian	4,333	4,758	5,198	5,669	5,644	5,939	5,925
Military	1,518	1,609	1,923	2,227	2,242	2,572	2,762
State & Local	30,585	34,770	37,809	40,398	41,189	43,739	46,074

U.S. Bureau of Economic Analysis Estimates of Income--Linn
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	750,046	809,180	811,768	858,265	906,840	950,953	975,536
Nonfarm Personal Income	730,402	780,648	783,814	833,467	877,133	913,483	931,081
Farm Income	19,644	28,532	27,954	24,798	29,707	37,470	44,455
Per Capita Income (Dollars)	8,356	8,927	8,945	9,490	10,025	10,638	10,961
Earnings by Place of Work	604,424	624,839	604,884	637,650	687,657	715,045	735,774
Less: FICA	31,187	36,166	37,738	39,688	42,965	46,248	47,491
Plus: Adj for Residence	(56,792)	(52,508)	(51,572)	(50,207)	(63,063)	(59,006)	(68,057)
Net Earn. by Place of Residence	516,445	536,165	515,574	547,755	581,629	609,791	620,226
Plus: Dividends, Int, & Rent	110,564	131,467	137,211	140,922	150,103	151,838	160,477
Plus: Transfer Payments	123,037	141,548	158,983	169,588	175,108	189,324	194,833
Wages & Salaries	474,537	489,595	474,195	497,190	529,448	543,714	549,878
Other Labor Income	56,918	56,973	56,866	59,259	60,641	63,291	63,869
Proprietors' Income	72,969	78,271	73,823	81,201	97,568	108,040	122,027
Farm	11,729	21,075	19,896	17,095	22,134	29,714	36,648
Nonfarm	61,240	57,196	53,927	64,106	75,434	78,326	85,379
Farm	19,644	28,532	27,954	24,798	29,707	37,470	44,455
Nonfarm	584,780	596,307	576,930	612,852	657,950	677,575	691,319
Private	511,314	517,052	494,679	529,016	569,410	586,161	596,626
Ag Serv, For, Fish, & Other	4,642	4,919	4,366	6,045	6,189	6,151	6,710
Mining	2,129	1,888	1,884	1,601	1,616	1,568	1,044
Construction	40,582	35,022	25,599	25,526	26,372	31,602	31,803
Manufacturing	275,903	278,997	266,652	285,522	305,089	303,919	296,563
Nondurable Goods	51,570	53,272	56,690	59,609	68,395	67,451	68,931
Durable Goods	224,333	225,725	209,962	225,913	236,694	236,468	227,632
Transportation & Utilities	36,824	38,813	40,529	41,423	45,658	46,690	48,963
Wholesale Trade	20,762	21,467	19,484	19,499	21,178	22,321	26,292
Retail Trade	52,243	54,090	52,090	55,593	59,302	62,120	66,686
Finance, Ins, & Real Est	15,588	14,862	13,895	16,968	18,630	17,358	18,589
Services	62,641	66,994	70,180	76,839	85,376	94,432	99,976
Government	73,466	79,255	82,251	83,836	88,540	91,414	94,693
Federal, Civilian	12,284	13,228	13,782	14,408	14,821	15,040	14,353
Military	1,147	995	1,291	1,576	1,632	1,751	1,994
State & Local	60,035	65,032	67,178	67,852	72,087	74,623	78,346

U.S. Bureau of Economic Analysis Estimates of Income--Malheur
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	222,272	224,411	232,450	254,432	273,889	272,664	290,800
Nonfarm Personal Income	193,033	206,841	215,926	229,957	243,818	255,343	265,224
Farm Income	29,239	17,570	16,524	24,475	30,071	17,321	25,576
Per Capita Income (Dollars)	8,203	8,060	8,225	8,911	9,461	9,468	10,260
Earnings by Place of Work	171,289	165,558	166,712	176,519	190,801	183,943	198,009
Less: FICA	7,508	8,935	9,817	9,808	10,516	11,368	11,801
Plus: Adj for Residence	(17,301)	(19,504)	(19,170)	(13,499)	(12,611)	(11,768)	(11,564)
Net Earn. by Place of Residence	146,480	137,119	137,725	153,212	167,674	160,807	174,644
Plus: Dividends, Int, & Rent	39,635	47,499	50,803	52,751	55,907	57,000	59,961
Plus: Transfer Payments	36,157	39,793	43,922	48,469	50,308	54,857	56,195
Wages & Salaries	116,323	124,439	128,017	128,028	134,989	138,699	142,081
Other Labor Income	10,833	11,301	12,257	12,073	12,533	13,097	13,536
Proprietors' Income	44,133	29,818	26,438	36,418	43,279	32,147	42,392
Farm	17,270	6,311	4,353	12,832	18,611	5,593	13,789
Nonfarm	26,863	23,507	22,085	23,586	24,668	26,554	28,603
Farm	29,239	17,570	16,524	24,475	30,071	17,321	25,576
Nonfarm	142,050	147,988	150,188	152,044	160,730	166,622	172,433
Private	117,341	121,619	122,577	123,047	130,049	134,379	139,231
Ag Serv, For, Fish, & Other	3,796	3,065	3,155	3,436	3,386	3,601	4,002
Mining	418	368	327	181	200	337	729
Construction	9,377	8,596	6,971	7,618	7,450	8,021	7,362
Manufacturing	22,475	26,871	28,774	27,316	30,209	27,859	29,985
Nondurable Goods	20,545	25,297	27,430	26,148	28,656	27,099	29,858
Durable Goods	1,930	1,574	1,344	1,168	1,553	760	127
Transportation & Utilities	12,132	13,521	13,517	13,740	15,497	15,280	15,627
Wholesale Trade	17,764	16,861	17,428	15,535	16,943	19,158	17,602
Retail Trade	22,686	23,527	22,638	23,242	22,924	24,243	24,894
Finance, Ins, & Real Est	4,646	4,365	4,085	4,376	4,753	5,206	5,966
Services	24,047	24,445	25,682	27,603	28,687	30,674	33,064
Government	24,709	26,369	27,611	28,997	30,681	32,243	33,202
Federal, Civilian	3,973	4,230	3,989	4,274	4,960	4,896	4,582
Military	386	321	413	529	549	571	647
State & Local	20,350	21,818	23,209	24,194	25,172	26,776	27,973

U.S. Bureau of Economic Analysis Estimates of Income--Marion
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	1,912,346	2,043,467	2,087,795	2,191,707	2,367,606	2,522,775	2,678,387
Nonfarm Personal Income	1,851,111	1,988,057	2,039,786	2,159,879	2,312,144	2,462,120	2,595,777
Farm Income	61,235	55,410	48,009	31,828	55,462	60,655	82,610
Per Capita Income (Dollars)	9,302	9,792	9,956	10,444	11,164	11,804	12,436
Earnings by Place of Work	1,338,143	1,388,336	1,366,976	1,413,902	1,543,411	1,665,421	1,782,661
Less: FICA	68,797	79,172	83,571	86,773	94,579	105,168	111,462
Plus: Adj for Residence	19,391	(2,364)	9,570	6,780	20,276	15,338	10,804
Net Earn. by Place of Residence	1,288,737	1,306,800	1,292,975	1,333,909	1,469,108	1,575,591	1,682,003
Plus: Dividends, Int, & Rent	309,136	376,158	394,947	424,908	457,180	470,358	495,857
Plus: Transfer Payments	314,473	360,509	399,873	432,890	441,318	476,826	500,527
Wages & Salaries	1,070,598	1,135,306	1,128,185	1,167,055	1,246,014	1,338,973	1,412,411
Other Labor Income	90,936	93,448	97,464	101,360	105,223	114,803	121,033
Proprietors' Income	176,609	159,582	141,327	145,487	192,174	211,645	249,217
Farm	33,491	27,714	16,397	1,724	25,991	30,412	52,096
Nonfarm	143,118	131,868	124,930	143,763	166,183	181,233	197,121
Farm	61,235	55,410	48,009	31,828	55,462	60,655	82,610
Nonfarm	1,276,908	1,332,926	1,318,967	1,382,074	1,487,949	1,604,766	1,700,051
Private	905,933	922,020	889,171	932,988	1,016,412	1,092,830	1,163,674
Ag Serv, For, Fish, & Other	13,990	13,835	13,307	16,385	16,617	15,863	18,319
Mining	4,652	4,592	3,702	3,463	3,975	5,203	(132)
Construction	106,299	91,060	69,937	70,205	77,086	88,212	98,792
Manufacturing	207,055	205,398	190,699	195,163	218,953	227,354	229,834
Nondurable Goods	113,155	112,255	114,518	107,902	112,906	111,674	115,080
Durable Goods	93,900	93,143	76,181	87,261	106,047	115,680	114,754
Transportation & Utilities	66,045	68,501	69,838	69,300	70,492	71,551	81,509
Wholesale Trade	59,107	63,058	63,584	64,029	66,659	71,637	76,894
Retail Trade	157,014	161,778	158,896	170,054	184,563	195,453	203,776
Finance, Ins, & Real Est	73,181	74,483	71,483	76,157	76,434	80,936	89,388
Services	218,590	239,315	247,725	268,232	301,633	336,621	365,294
Government	370,975	410,906	429,796	449,086	471,537	511,936	536,377
Federal, Civilian	31,062	32,963	33,582	35,858	38,569	41,478	40,129
Military	3,223	3,073	3,705	4,327	4,723	5,571	6,028
State & Local	336,690	374,870	392,509	408,901	428,245	464,887	490,220

U.S. Bureau of Economic Analysis Estimates of Income--Morrow
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	95,518	74,820	81,055	85,794	100,208	105,820	112,873
Nonfarm Personal Income	60,478	58,068	58,874	64,920	69,595	71,559	75,602
Farm Income	35,040	16,752	22,181	20,874	30,613	34,261	37,271
Per Capita Income (Dollars)	12,729	10,071	10,662	10,989	12,565	13,046	13,957
Earnings by Place of Work	102,678	68,838	68,927	78,237	88,932	92,262	97,737
Less: FICA	3,588	3,093	2,965	3,595	3,707	3,839	4,021
Plus: Adj for Residence	(20,935)	(11,899)	(6,348)	(11,722)	(9,670)	(7,737)	(7,155)
Net Earn. by Place of Residence	78,155	53,846	59,614	62,920	75,555	80,686	86,561
Plus: Dividends, Int, & Rent	9,821	11,706	11,570	12,083	13,465	12,939	13,701
Plus: Transfer Payments	7,542	9,268	9,871	10,791	11,188	12,195	12,611
Wages & Salaries	63,635	48,784	44,642	52,513	53,236	53,086	54,784
Other Labor Income	7,174	5,491	5,168	6,274	6,079	6,130	6,290
Proprietors' Income	31,869	14,563	19,117	19,450	29,617	33,046	36,663
Farm	26,662	9,176	14,404	13,469	23,358	26,824	29,793
Nonfarm	5,207	5,387	4,713	5,981	6,259	6,222	6,870
Farm	35,040	16,752	22,181	20,874	30,613	34,261	37,271
Nonfarm	67,638	52,086	46,746	57,363	58,319	58,001	60,466
Private	60,656	43,802	37,558	47,807	48,483	47,406	49,251
Ag Serv, For, Fish, & Other	557	648	0	0	0	0	0
Mining	59	73	0	0	0	50	51
Construction	27,499	8,635	3,520	3,196	3,026	2,611	3,558
Manufacturing	15,580	17,141	15,353	24,037	22,972	22,628	22,760
Nondurable Goods	9,898	11,957	11,522	19,821	17,999	17,361	17,713
Durable Goods	5,682	5,184	3,831	4,216	4,973	5,267	5,047
Transportation & Utilities	0	0	8,819	9,754	9,914	9,729	9,327
Wholesale Trade	0	0	1,565	1,628	3,423	3,283	3,570
Retail Trade	3,733	3,729	3,741	3,629	3,256	3,465	3,563
Finance, Ins, & Real Est	1,234	1,272	0	0	0	0	0
Services	2,626	2,585	2,768	3,027	3,295	3,392	3,639
Government	6,982	8,284	9,188	9,556	9,836	10,595	11,215
Federal, Civilian	975	1,238	1,388	1,314	1,139	1,169	1,067
Military	477	531	577	699	654	758	752
State & Local	5,530	6,515	7,223	7,543	8,043	8,668	9,396

U.S. Bureau of Economic Analysis Estimates of Income--Multnomah
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	6,237,971	6,788,990	6,854,160	7,142,052	7,648,834	8,091,317	8,483,307
Nonfarm Personal Income	6,224,577	6,773,536	6,844,444	7,133,437	7,634,810	8,077,235	8,464,483
Farm Income	13,394	15,454	9,716	8,615	14,024	14,082	18,824
Per Capita Income (Dollars)	11,071	12,003	12,103	12,778	13,586	14,349	14,962
Earnings by Place of Work	6,632,771	6,939,970	6,867,060	6,989,768	7,570,710	8,094,838	8,457,939
Less: FICA	358,198	423,385	450,275	455,066	496,427	545,105	581,773
Plus: Adj for Residence	(2,033,451)	(2,086,884)	(2,094,778)	(2,081,377)	(2,248,857)	(2,406,400)	(2,504,029)
Net Earn. by Place of Residence	4,241,122	4,429,701	4,322,007	4,453,325	4,825,426	5,143,333	5,372,137
Plus: Dividends, Int, & Rent	1,027,959	1,270,771	1,316,712	1,371,645	1,501,386	1,543,859	1,630,290
Plus: Transfer Payments	968,890	1,088,518	1,215,441	1,317,082	1,322,022	1,404,125	1,480,880
Wages & Salaries	5,547,577	5,853,227	5,818,111	5,891,245	6,363,832	6,666,588	7,032,575
Other Labor Income	562,663	569,722	590,210	588,988	614,748	756,388	674,089
Proprietors' Income	522,531	517,021	458,739	509,535	592,130	671,862	751,275
Farm	7,032	9,466	3,300	2,487	7,994	7,918	12,666
Nonfarm	515,499	507,555	455,439	507,048	584,136	663,944	738,609
Farm	13,394	15,454	9,716	8,615	14,024	14,082	18,824
Nonfarm	6,619,377	6,924,516	6,857,344	6,981,153	7,556,686	8,080,756	8,439,115
Private	5,739,643	5,979,827	5,851,239	5,933,603	6,450,438	6,807,024	7,204,083
Ag Serv, For, Fish, & Other	18,464	17,898	15,862	18,333	16,634	15,627	17,797
Mining	27,395	31,976	29,681	24,635	25,000	30,738	29,293
Construction	418,196	380,476	324,808	290,332	324,222	347,797	358,687
Manufacturing	1,236,848	1,264,487	1,172,758	1,073,121	1,208,723	1,237,255	1,302,910
Nondurable Goods	365,686	390,174	388,451	391,042	417,039	430,259	441,955
Durable Goods	871,162	874,313	784,307	682,079	791,684	806,996	860,955
Transportation & Utilities	746,820	816,114	823,080	841,989	900,812	916,346	922,734
Wholesale Trade	761,896	775,400	730,025	744,777	786,723	826,051	849,144
Retail Trade	668,240	685,173	684,415	726,553	767,425	773,057	817,874
Finance, Ins, & Real Est	545,300	581,408	575,957	617,351	637,930	690,504	779,186
Services	1,316,484	1,426,895	1,494,653	1,596,512	1,782,969	1,969,649	2,126,458
Government	879,734	944,689	1,006,105	1,047,550	1,106,248	1,273,732	1,235,032
Federal, Civilian	266,660	293,034	308,353	329,349	356,433	371,446	375,098
Military	21,297	12,615	18,386	19,242	17,213	21,630	28,620
State & Local	591,777	639,040	679,366	698,959	732,602	880,656	831,314

U.S. Bureau of Economic Analysis Estimates of Income--Polk
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	388,593	424,126	425,403	453,695	480,685	523,255	546,516
Nonfarm Personal Income	381,398	414,026	415,174	442,811	469,791	508,302	527,328
Farm Income	7,195	10,100	10,229	10,884	10,894	14,953	19,188
Per Capita Income (Dollars)	8,551	9,159	9,352	10,086	10,612	11,573	11,692
Earnings by Place of Work	178,942	184,956	171,017	176,174	190,875	201,954	221,503
Less: FICA	9,121	10,653	10,667	10,708	11,829	12,778	13,811
Plus: Adj for Residence	97,395	104,794	108,352	119,409	124,929	147,105	141,865
Net Earn. by Place of Residence	267,216	279,097	268,702	284,875	303,975	336,281	349,557
Plus: Dividends, Int, & Rent	68,346	82,556	85,598	91,902	98,049	101,636	107,082
Plus: Transfer Payments	53,031	62,473	71,103	76,918	78,661	85,338	89,877
Wages & Salaries	133,258	138,855	129,674	130,183	141,371	145,732	156,524
Other Labor Income	13,441	13,858	13,186	12,981	13,949	14,882	15,969
Proprietors' Income	32,243	32,243	28,157	33,010	35,555	41,340	49,010
Farm	3,813	6,880	6,687	7,497	7,552	11,543	15,799
Nonfarm	28,430	25,363	21,470	25,513	28,003	29,797	33,211
Farm	7,195	10,100	10,229	10,884	10,894	14,953	19,188
Nonfarm	171,747	174,856	160,788	165,290	179,981	187,001	202,315
Private	141,194	142,994	128,201	132,080	145,925	150,720	162,324
Ag Serv, For, Fish, & Other	3,831	3,995	2,418	5,117	5,107	4,546	5,435
Mining	723	761	614	525	757	1,138	844
Construction	13,381	10,281	9,291	10,334	12,361	14,736	16,711
Manufacturing	67,007	71,399	61,816	55,552	62,304	64,484	67,708
Nondurable Goods	13,134	17,840	15,002	10,831	11,663	13,907	14,292
Durable Goods	53,873	53,559	46,814	44,721	50,641	50,577	53,416
Transportation & Utilities	5,211	5,472	5,776	5,931	7,563	6,653	8,256
Wholesale Trade	4,246	4,207	4,392	4,469	4,273	4,467	4,461
Retail Trade	18,684	18,188	16,348	20,381	20,738	20,222	21,002
Finance, Ins, & Real Est	6,171	5,960	4,759	5,556	5,811	5,676	6,579
Services	21,940	22,731	22,787	24,215	27,011	28,798	31,328
Government	30,553	31,862	32,587	33,210	34,056	36,281	39,991
Federal, Civilian	2,457	2,582	2,783	2,594	2,480	2,552	3,518
Military	726	755	700	847	800	876	995
State & Local	27,370	28,525	29,104	29,769	30,776	32,853	35,478

U.S. Bureau of Economic Analysis Estimates of Income--Sherman
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	40,262	34,025	31,251	36,568	38,419	33,624	38,071
Nonfarm Personal Income	18,819	19,208	19,327	21,345	23,526	23,808	24,169
Farm Income	21,443	14,817	11,924	15,223	14,893	9,816	13,902
Per Capita Income (Dollars)	18,554	15,767	13,939	16,465	17,159	15,360	18,009
Earnings by Place of Work	33,899	25,179	21,176	25,916	28,099	22,488	25,329
Less: FICA	686	625	603	673	840	826	736
Plus: Adj for Residence	(87)	1,035	1,531	1,090	425	729	1,722
Net Earn. by Place of Residence	33,126	25,589	22,104	26,333	27,684	22,391	26,315
Plus: Dividends, Int, & Rent	4,235	5,059	5,249	6,060	6,331	6,291	6,601
Plus: Transfer Payments	2,901	3,377	3,898	4,175	4,404	4,942	5,155
Wages & Salaries	11,008	9,233	8,392	9,328	11,193	10,535	9,353
Other Labor Income	889	648	591	648	847	815	660
Proprietors' Income	22,002	15,298	12,193	15,940	16,059	11,138	15,316
Farm	20,325	13,696	10,642	14,005	13,703	8,594	12,667
Nonfarm	1,677	1,602	1,551	1,935	2,356	2,544	2,649
Farm	21,443	14,817	11,924	15,223	14,893	9,816	13,902
Nonfarm	12,456	10,362	9,252	10,693	13,206	12,672	11,427
Private	8,781	6,243	4,971	5,716	7,912	7,340	6,121
Ag Serv, For, Fish, & Other	0	0	0	0	119	103	173
Mining	0	0	0	0	0	0	0
Construction	4,138	1,342	144	129	0	0	0
Manufacturing	0	0	0	0	0	0	0
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	0	0	0	0	0	0	0
Transportation & Utilities	0	0	663	697	773	765	714
Wholesale Trade	0	0	841	1,130	1,445	1,765	1,718
Retail Trade	2,245	2,399	2,167	2,227	2,253	2,087	2,109
Finance, Ins, & Real Est	159	154	147	188	121	154	232
Services	715	763	0	0	0	0	0
Government	3,675	4,119	4,281	4,977	5,294	5,332	5,306
Federal, Civilian	2,161	2,431	2,496	3,077	3,292	3,222	3,000
Military	0	0	0	0	0	0	0
State & Local	1,487	1,665	1,756	1,864	1,964	2,067	2,258

U.S. Bureau of Economic Analysis Estimates of Income--Tillamook
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	186,019	197,495	197,496	214,000	217,858	235,202	246,111
Nonfarm Personal Income	178,668	190,953	192,064	206,227	212,363	222,179	231,947
Farm Income	7,351	6,542	5,432	7,773	5,495	13,023	14,164
Per Capita Income (Dollars)	8,761	9,202	9,107	9,882	10,053	11,023	11,669
Earnings by Place of Work	113,727	112,166	104,661	114,562	113,605	124,065	130,467
Less: FICA	5,612	6,332	6,484	6,847	7,053	7,517	7,859
Plus: Adj for Residence	4,629	4,428	4,802	4,716	5,431	5,782	5,542
Net Earn. by Place of Residence	112,744	110,262	102,979	112,431	111,983	122,330	128,150
Plus: Dividends, Int, & Rent	36,846	44,490	46,057	50,122	52,519	54,875	57,734
Plus: Transfer Payments	36,429	42,743	48,460	51,447	53,356	57,997	60,227
Wages & Salaries	76,700	79,793	76,782	81,253	81,285	81,602	84,110
Other Labor Income	7,090	7,170	6,950	7,483	7,305	7,623	7,964
Proprietors' Income	29,937	25,203	20,929	25,826	25,015	34,840	38,393
Farm	4,619	3,710	2,090	4,575	2,345	9,804	10,951
Nonfarm	25,318	21,493	18,839	21,251	22,670	25,036	27,442
Farm	7,351	6,542	5,432	7,773	5,495	13,023	14,164
Nonfarm	106,376	105,624	99,229	106,789	108,110	111,042	116,303
Private	83,943	81,630	73,498	80,679	81,580	83,431	88,199
Ag Serv, For, Fish, & Other	3,661	2,427	2,218	3,549	2,707	3,806	4,333
Mining	392	361	366	281	227	276	299
Construction	7,865	7,926	7,277	8,016	8,083	8,048	8,864
Manufacturing	31,235	29,128	23,086	26,599	25,578	24,293	23,836
Nondurable Goods	5,776	6,478	7,259	7,819	8,302	9,931	10,673
Durable Goods	25,459	22,650	15,827	18,780	17,276	14,362	13,163
Transportation & Utilities	6,853	6,447	6,038	6,712	8,315	9,794	11,207
Wholesale Trade	3,042	2,836	2,776	2,472	2,458	2,509	2,438
Retail Trade	14,102	14,646	13,965	14,493	14,390	13,660	14,679
Finance, Ins, & Real Est	2,698	2,496	2,195	2,109	2,024	2,024	2,529
Services	14,095	15,363	15,577	16,448	17,798	19,021	20,014
Government	22,433	23,994	25,731	26,110	26,530	27,611	28,104
Federal, Civilian	3,235	3,378	3,516	3,690	3,805	3,901	3,833
Military	1,733	955	1,052	1,193	1,200	1,359	1,464
State & Local	17,465	19,661	21,163	21,227	21,525	22,351	22,807

U.S. Bureau of Economic Analysis Estimates of Income--Umatilla
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	534,826	557,342	570,431	614,959	645,235	673,385	702,117
Nonfarm Personal Income	483,284	525,746	544,729	576,859	602,178	629,506	652,520
Farm Income	51,542	31,596	25,702	38,100	43,057	43,879	49,597
Per Capita Income (Dollars)	9,038	9,242	9,403	10,070	10,543	11,111	11,654
Earnings by Place of Work	366,448	360,574	355,192	386,079	410,275	431,406	447,363
Less: FICA	16,869	19,716	21,360	22,227	23,850	26,321	27,108
Plus: Adj for Residence	32,907	38,779	39,196	41,307	39,535	36,254	39,700
Net Earn. by Place of Residence	382,486	379,637	373,028	405,159	425,960	441,339	459,955
Plus: Dividends, Int, & Rent	69,777	83,884	90,347	95,483	101,264	104,356	110,181
Plus: Transfer Payments	82,563	93,821	107,056	114,317	118,011	127,690	131,981
Wages & Salaries	262,107	277,004	278,653	288,844	302,777	317,212	322,383
Other Labor Income	24,235	24,928	26,282	27,254	27,889	29,906	29,955
Proprietors' Income	80,106	58,642	50,257	69,981	79,609	84,288	95,025
Farm	37,081	18,101	11,306	24,362	29,576	30,061	35,673
Nonfarm	43,025	40,541	38,951	45,619	50,033	54,227	59,352
Farm	51,542	31,596	25,702	38,100	43,057	43,879	49,597
Nonfarm	314,906	328,978	329,490	347,979	367,218	387,527	397,766
Private	247,285	254,739	252,571	268,102	286,244	304,568	309,664
Ag Serv, For, Fish, & Other	3,233	3,542	3,564	5,293	5,253	4,870	5,923
Mining	1,077	1,242	800	1,009	727	1,046	1,284
Construction	20,280	15,844	15,205	12,591	16,521	18,519	18,915
Manufacturing	63,957	69,336	68,555	75,611	78,695	85,657	84,753
Nondurable Goods	41,631	43,848	46,201	49,222	54,401	59,688	57,570
Durable Goods	22,326	25,488	22,354	26,389	24,294	25,969	27,183
Transportation & Utilities	34,959	36,744	37,084	36,272	39,264	39,816	38,756
Wholesale Trade	19,945	22,106	21,206	20,661	22,019	23,278	21,684
Retail Trade	43,014	43,672	41,520	45,112	45,986	48,495	50,068
Finance, Ins, & Real Est	11,069	11,181	11,780	12,465	12,278	12,412	13,785
Services	49,751	51,072	52,857	59,088	65,501	70,475	74,496
Government	67,621	74,239	76,919	79,877	80,974	82,959	88,102
Federal, Civilian	17,210	19,003	19,888	20,584	21,465	21,622	20,949
Military	898	854	914	1,247	1,354	1,547	1,773
State & Local	49,513	54,382	56,117	58,046	58,155	59,790	65,380

U.S. Bureau of Economic Analysis Estimates of Income--Union
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	212,682	227,946	232,609	255,050	269,916	271,924	279,888
Nonfarm Personal Income	200,069	216,437	221,282	243,658	259,430	257,451	265,726
Farm Income	12,613	11,509	11,327	11,392	10,486	14,473	14,162
Per Capita Income (Dollars)	8,833	9,244	9,428	10,418	10,935	11,215	11,809
Earnings by Place of Work	155,340	161,016	158,820	176,763	189,213	186,824	191,124
Less: FICA	7,473	8,852	9,541	10,569	11,623	11,765	12,179
Plus: Adj for Residence	(1,747)	(1,580)	(1,253)	(1,392)	(1,740)	(1,441)	(1,376)
Net Earn. by Place of Residence	146,120	150,584	148,026	164,802	175,850	173,618	177,569
Plus: Dividends, Int, & Rent	31,983	38,796	40,671	42,653	44,445	44,775	47,289
Plus: Transfer Payments	34,579	38,566	43,912	47,595	49,621	53,531	55,030
Wages & Salaries	115,011	122,587	122,106	135,098	145,282	138,980	140,937
Other Labor Income	10,795	11,042	11,487	12,848	13,547	12,785	13,059
Proprietors' Income	29,534	27,387	25,227	28,817	30,384	35,059	37,128
Farm	10,007	9,089	8,834	8,998	8,128	12,058	11,725
Nonfarm	19,527	18,298	16,393	19,819	22,256	23,001	25,403
Farm	12,613	11,509	11,327	11,392	10,486	14,473	14,162
Nonfarm	142,727	149,507	147,493	165,371	178,727	172,351	176,962
Private	115,845	120,421	116,654	132,787	144,105	135,130	138,533
Ag Serv, For, Fish, & Other	1,351	1,589	1,038	2,025	1,823	1,323	1,606
Mining	235	435	282	213	261	358	318
Construction	8,564	8,121	6,350	6,833	7,901	8,136	9,018
Manufacturing	33,762	36,215	35,533	43,482	49,392	40,432	40,937
Nondurable Goods	1,274	1,429	1,623	1,374	1,628	1,676	1,412
Durable Goods	32,488	34,786	33,910	42,108	47,764	38,756	39,525
Transportation & Utilities	26,000	26,098	26,274	27,754	30,017	26,919	27,372
Wholesale Trade	5,313	5,250	5,085	5,728	5,217	5,574	5,970
Retail Trade	15,719	16,459	15,656	18,011	18,782	19,194	18,998
Finance, Ins, & Real Est	3,670	3,492	3,165	3,627	4,537	4,973	4,936
Services	21,231	22,762	23,271	25,114	26,175	28,221	29,378
Government	26,882	29,086	30,839	32,584	34,622	37,221	38,429
Federal, Civilian	4,723	4,606	4,574	4,946	5,429	5,633	5,382
Military	342	283	351	444	463	469	533
State & Local	21,817	24,197	25,914	27,194	28,730	31,119	32,514

U.S. Bureau of Economic Analysis Estimates of Income--Wallowa
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	68,963	71,383	69,310	76,039	80,808	80,178	84,382
Nonfarm Personal Income	55,430	60,425	62,439	69,967	72,715	72,369	76,428
Farm Income	13,533	10,958	6,871	6,072	8,093	7,809	7,954
Per Capita Income (Dollars)	9,443	9,639	9,225	10,026	10,565	10,678	11,669
Earnings by Place of Work	45,377	44,298	39,481	45,135	48,216	46,098	49,463
Less: FICA	1,688	1,972	2,106	2,450	2,554	2,541	2,751
Plus: Adj for Residence	0	0	0	(87)	(109)	0	(78)
Net Earn. by Place of Residence	43,699	42,318	37,411	42,598	45,553	43,530	46,634
Plus: Dividends, Int, & Rent	13,821	15,679	17,132	18,002	18,891	19,080	20,072
Plus: Transfer Payments	11,443	13,386	14,767	15,439	16,364	17,568	17,676
Wages & Salaries	23,535	25,322	25,704	29,624	29,954	28,356	30,406
Other Labor Income	2,241	2,180	2,302	2,759	2,747	2,638	2,858
Proprietors' Income	19,601	16,796	11,475	12,752	15,515	15,104	16,199
Farm	11,499	9,151	4,957	4,233	6,274	5,952	6,093
Nonfarm	8,102	7,645	6,518	8,519	9,241	9,152	10,106
Farm	13,533	10,958	6,871	6,072	8,093	7,809	7,954
Nonfarm	31,844	33,340	32,610	39,063	40,123	38,289	41,509
Private	24,344	23,929	22,485	28,662	29,352	27,068	29,888
Ag Serv, For, Fish, & Other	327	670	225	1,571	1,459	803	972
Mining	119	120	103	63	76	110	97
Construction	2,436	1,799	1,703	2,710	2,273	1,981	2,101
Manufacturing	6,817	6,707	5,937	8,784	9,176	7,269	8,318
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	0	0	0	0	0	0	0
Transportation & Utilities	3,305	3,203	3,347	3,658	3,961	4,089	4,856
Wholesale Trade	1,155	1,213	1,262	1,302	1,170	1,138	1,136
Retail Trade	5,031	4,870	4,802	5,062	5,200	5,090	5,263
Finance, Ins, & Real Est	977	926	911	1,004	1,041	1,243	1,304
Services	4,177	4,421	4,195	4,508	4,996	5,345	5,841
Government	7,500	9,411	10,125	10,401	10,771	11,221	11,621
Federal, Civilian	1,700	2,857	3,019	3,114	3,112	3,280	3,390
Military	91	76	96	122	131	146	166
State & Local	5,709	6,478	7,010	7,165	7,528	7,795	8,065

U.S. Bureau of Economic Analysis Estimates of Income--Wasco
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	226,784	249,776	248,928	257,671	262,585	255,527	268,738
Nonfarm Personal Income	212,537	230,958	232,759	243,763	254,578	246,399	252,009
Farm Income	14,247	18,818	16,169	13,908	8,007	9,128	16,729
Per Capita Income (Dollars)	10,351	11,064	11,072	11,608	11,847	11,588	12,608
Earnings by Place of Work	149,992	160,377	154,883	154,927	155,707	143,423	152,965
Less: FICA	7,230	8,503	9,002	9,015	9,564	9,097	9,220
Plus: Adj for Residence	11,872	12,098	10,606	12,306	12,990	14,391	14,903
Net Earn. by Place of Residence	154,634	163,972	156,487	158,218	159,133	148,717	158,648
Plus: Dividends, Int, & Rent	39,241	47,611	48,917	52,239	54,508	53,136	55,995
Plus: Transfer Payments	32,909	38,193	43,524	47,214	48,944	53,674	54,095
Wages & Salaries	109,959	117,427	116,262	115,496	118,800	106,364	106,213
Other Labor Income	11,686	12,260	12,232	11,940	11,639	8,992	8,948
Proprietors' Income	28,347	30,690	26,389	27,491	25,268	28,067	37,804
Farm	8,610	13,286	10,009	8,052	2,292	3,253	10,766
Nonfarm	19,737	17,404	16,380	19,439	22,976	24,814	27,038
Farm	14,247	18,818	16,169	13,908	8,007	9,128	16,729
Nonfarm	135,745	141,559	138,714	141,019	147,700	134,295	136,236
Private	109,014	111,859	107,577	109,824	115,906	100,848	101,590
Ag Serv, For, Fish, & Other	669	677	559	774	1,113	1,243	1,112
Mining	593	677	530	468	631	665	594
Construction	9,092	7,637	6,520	6,709	8,031	6,834	7,100
Manufacturing	37,238	39,313	35,805	33,998	31,972	14,345	14,566
Nondurable Goods	3,989	4,659	4,968	5,749	5,173	4,368	4,466
Durable Goods	33,249	34,654	30,837	28,249	26,799	9,977	10,100
Transportation & Utilities	6,881	7,154	7,405	7,225	7,736	7,935	8,092
Wholesale Trade	5,722	5,853	5,924	5,880	6,139	6,311	5,879
Retail Trade	20,153	20,543	20,338	21,106	23,346	24,662	25,166
Finance, Ins, & Real Est	3,849	3,773	3,377	3,706	3,851	4,164	4,632
Services	24,817	26,232	27,119	29,958	33,087	34,689	34,449
Government	26,731	29,700	31,137	31,195	31,794	33,447	34,646
Federal, Civilian	8,621	9,452	10,090	9,626	9,808	10,070	10,500
Military	286	276	327	373	391	423	481
State & Local	17,824	19,972	20,720	21,196	21,595	22,954	23,665

U.S. Bureau of Economic Analysis Estimates of Income--Washington
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	2,895,871	3,155,771	3,291,267	3,474,509	3,822,567	4,046,938	4,377,839
Nonfarm Personal Income	2,871,184	3,129,780	3,267,558	3,450,785	3,790,663	4,011,551	4,329,893
Farm Income	24,687	25,991	23,709	23,724	31,904	35,387	47,946
Per Capita Income (Dollars)	11,689	12,386	12,743	13,305	14,492	15,090	16,133
Earnings by Place of Work	1,767,593	1,841,296	1,939,881	2,057,376	2,311,741	2,502,066	2,745,140
Less: FICA	93,214	111,106	126,638	132,998	150,240	170,025	187,859
Plus: Adj for Residence	578,044	633,429	617,095	620,099	655,876	666,736	717,985
Net Earn. by Place of Residence	2,252,423	2,363,619	2,430,338	2,544,477	2,817,377	2,998,777	3,275,266
Plus: Dividends, Int, & Rent	400,489	502,057	523,567	564,759	632,540	643,672	681,431
Plus: Transfer Payments	242,959	290,095	337,362	365,273	372,650	404,489	421,142
Wages & Salaries	1,420,856	1,501,041	1,599,590	1,682,537	1,887,367	2,036,134	2,223,140
Other Labor Income	145,725	149,399	165,422	172,382	185,366	198,780	214,485
Proprietors' Income	201,012	190,856	174,869	202,457	239,008	267,152	307,515
Farm	13,247	14,801	11,269	11,855	20,248	23,452	35,966
Nonfarm	187,765	176,055	163,600	190,602	218,760	243,700	271,549
Farm	24,687	25,991	23,709	23,724	31,904	35,387	47,946
Nonfarm	1,742,906	1,815,305	1,916,172	2,033,652	2,279,837	2,466,679	2,697,194
Private	1,601,918	1,656,061	1,742,467	1,849,435	2,084,600	2,257,946	2,471,771
Ag Serv, For, Fish, & Other	12,584	14,017	13,356	17,723	18,331	18,594	23,098
Mining	10,328	10,650	8,419	6,874	8,074	11,260	10,789
Construction	148,606	128,411	115,856	110,824	126,752	148,287	165,021
Manufacturing	656,727	670,644	724,302	754,265	837,441	866,706	900,226
Nondurable Goods	67,817	75,718	86,707	100,854	104,928	106,755	110,361
Durable Goods	588,910	594,926	637,595	653,411	732,513	759,951	789,865
Transportation & Utilities	61,515	64,200	70,645	77,486	84,278	89,376	102,819
Wholesale Trade	143,207	154,850	172,930	186,050	229,299	256,791	284,180
Retail Trade	206,329	219,072	220,186	235,363	263,257	279,498	303,549
Finance, Ins, & Real Est	71,704	74,682	73,573	78,800	82,079	96,980	121,391
Services	290,918	319,535	343,200	382,050	435,089	490,454	560,698
Government	140,988	159,244	173,705	184,217	195,237	208,733	225,423
Federal, Civilian	12,523	14,342	14,689	16,373	18,028	19,443	19,553
Military	3,294	2,876	3,728	4,543	4,801	5,289	6,121
State & Local	125,171	142,026	155,288	163,301	172,408	184,001	199,749

U.S. Bureau of Economic Analysis Estimates of Income--Wheeler
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	13,461	15,312	15,200	16,731	16,570	17,232	17,503
Nonfarm Personal Income	9,647	10,919	11,828	11,838	12,568	13,090	13,539
Farm Income	3,814	4,393	3,372	4,893	4,002	4,142	3,964
Per Capita Income (Dollars)	8,938	10,388	10,093	11,289	11,098	11,635	12,030
Earnings by Place of Work	7,773	9,017	7,918	9,236	8,665	9,021	9,008
Less: FICA	224	286	299	279	309	335	340
Plus: Adj for Residence	274	278	232	359	320	302	257
Net Earn. by Place of Residence	7,823	9,009	7,851	9,316	8,676	8,988	8,925
Plus: Dividends, Int, & Rent	3,105	3,693	4,163	4,305	4,660	4,822	5,060
Plus: Transfer Payments	2,533	2,610	3,186	3,110	3,234	3,422	3,518
Wages & Salaries	3,680	4,188	4,201	3,876	4,021	4,188	4,235
Other Labor Income	321	354	366	331	352	390	393
Proprietors' Income	3,772	4,475	3,351	5,029	4,292	4,443	4,380
Farm	3,018	3,623	2,484	4,046	3,170	3,290	3,110
Nonfarm	754	852	867	983	1,122	1,153	1,270
Farm	3,814	4,393	3,372	4,893	4,002	4,142	3,964
Nonfarm	3,959	4,624	4,546	4,343	4,663	4,879	5,044
Private	2,147	2,630	2,413	2,255	2,598	2,790	2,827
Ag Serv, For, Fish, & Other	83	155	104	61	59	50	55
Mining	0	0	0	0	0	0	0
Construction	199	241	233	202	279	412	322
Manufacturing	459	581	0	0	198	284	262
Nondurable Goods	0	0	0	0	0	0	0
Durable Goods	459	581	0	0	198	284	262
Transportation & Utilities	0	0	352	354	455	400	423
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	824	840	797	796	771	821	858
Finance, Ins, & Real Est	157	145	0	0	0	0	0
Services	221	317	427	557	653	618	658
Government	1,812	1,994	2,133	2,088	2,065	2,089	2,217
Federal, Civilian	374	429	457	412	326	343	305
Military	0	0	0	0	0	0	0
State & Local	1,420	1,550	1,657	1,653	1,714	1,719	1,881

U.S. Bureau of Economic Analysis Estimates of Income--Yamhill
(In Thousands of Dollars unless specified otherwise)

	1980	1981	1982	1983	1984	1985	1986
Total Personal Income	512,764	549,114	555,963	592,383	632,323	662,732	698,203
Nonfarm Personal Income	502,523	531,217	537,061	573,659	607,535	635,612	661,915
Farm Income	10,241	17,897	18,902	18,724	24,788	27,120	36,288
Per Capita Income (Dollars)	9,218	9,689	9,758	10,363	10,977	11,442	12,145
Earnings by Place of Work	304,484	313,331	304,968	322,363	351,141	369,736	406,705
Less: FICA	15,825	18,107	18,989	19,876	21,588	23,681	25,731
Plus: Adj for Residence	68,839	68,925	69,836	75,799	81,208	87,254	77,811
Net Earn. by Place of Residence	357,498	364,149	355,815	378,286	410,761	433,309	458,785
Plus: Dividends, Int, & Rent	81,451	98,016	100,340	106,581	112,893	114,709	120,994
Plus: Transfer Payments	73,815	86,949	99,808	107,516	108,669	114,714	118,424
Wages & Salaries	234,391	239,140	234,146	244,448	260,884	272,877	293,402
Other Labor Income	24,864	24,593	24,699	25,896	26,771	28,288	30,394
Proprietors' Income	45,229	49,598	46,123	52,019	63,486	68,571	82,909
Farm	3,853	11,197	10,950	11,124	17,319	19,470	28,597
Nonfarm	41,376	38,401	35,173	40,895	46,167	49,101	54,312
Farm	10,241	17,897	18,902	18,724	24,788	27,120	36,288
Nonfarm	294,243	295,434	286,066	303,639	326,353	342,616	370,417
Private	259,312	255,513	244,110	260,317	280,728	294,444	319,770
Ag Serv, For, Fish, & Other	7,657	5,785	4,883	6,807	6,250	5,569	6,406
Mining	2,309	2,260	1,712	1,864	1,820	2,243	2,200
Construction	38,113	20,146	16,202	17,823	21,150	22,403	26,805
Manufacturing	104,342	109,789	104,176	109,807	120,126	121,139	130,423
Nondurable Goods	27,953	32,957	34,960	35,464	36,426	34,531	37,674
Durable Goods	76,389	76,832	69,216	74,343	83,700	86,608	92,749
Transportation & Utilities	13,175	12,344	11,981	12,438	14,398	15,079	15,559
Wholesale Trade	8,082	8,952	8,648	9,614	8,626	9,935	10,809
Retail Trade	32,930	36,797	35,582	36,748	37,564	39,934	43,218
Finance, Ins, & Real Est	11,805	13,839	13,725	14,562	15,366	15,908	17,725
Services	40,899	45,601	47,201	50,654	55,428	62,234	66,625
Government	34,931	39,921	41,956	43,322	45,625	48,172	50,647
Federal, Civilian	2,197	2,558	2,697	2,843	3,066	3,360	3,431
Military	710	619	774	1,000	1,068	1,140	1,293
State & Local	32,024	36,744	38,485	39,479	41,491	43,672	45,923

Oregon Assessed Value
In Millions of Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Oregon	$61,934.9	$67,634.6	$72,087.7	$76,255.6	$80,193.7	$81,994.6	$81,818.0	$83,102.8
Baker	303.1	388.0	424.0	457.2	492.9	505.0	495.5	482.0
Benton	1,335.9	1,403.5	1,553.5	1,712.4	1,801.8	1,849.8	1,826.0	1,753.6
Clackamas	5,999.4	6,776.2	7,355.8	7,893.4	8,230.3	8,271.3	8,422.2	8,810.4
Clatsop	999.0	1,063.8	1,181.8	1,258.1	1,325.0	1,336.4	1,319.8	1,393.7
Columbia	1,078.3	1,267.9	1,293.8	1,359.7	1,432.9	1,399.9	1,409.9	1,431.8
Coos	1,254.4	1,371.7	1,378.2	1,416.4	1,468.0	1,482.4	1,417.0	1,418.4
Crook	283.8	300.1	314.0	338.7	346.2	356.4	356.9	357.3
Curry	502.2	527.1	586.7	618.7	644.1	634.2	615.8	632.5
Deschutes	1,771.8	2,008.7	2,119.2	2,302.9	2,372.0	2,430.6	2,390.6	2,387.4
Douglas	2,126.3	2,300.1	2,440.3	2,429.8	2,543.1	2,550.9	2,522.8	2,492.5
Gilliam	87.2	89.0	91.8	92.2	99.4	104.3	106.8	98.7
Grant	146.8	167.0	171.6	187.2	210.7	218.2	224.3	228.1
Harney	166.1	173.9	199.3	203.4	203.9	207.5	207.7	220.3
Hood River	370.9	391.2	415.8	421.7	445.5	470.9	468.8	475.5
Jackson	2,776.1	2,998.6	3,222.1	3,387.1	3,708.1	3,941.9	4,009.0	4,109.0
Jefferson	268.7	318.9	330.8	360.6	386.7	407.8	423.4	430.8
Josephine	1,233.0	1,364.7	1,476.1	1,584.6	1,724.9	1,809.9	1,810.0	1,780.5
Klamath	1,356.0	1,483.9	1,574.6	1,679.2	1,743.0	1,761.5	1,734.8	1,709.7
Lake	198.4	219.0	254.3	281.2	291.8	301.2	283.7	269.8
Lane	6,319.2	6,663.0	7,085.6	6,690.2	6,814.2	6,723.7	6,752.2	6,762.5
Lincoln	1,132.1	1,287.9	1,452.7	1,640.7	1,731.6	1,789.1	1,714.8	1,785.4
Linn	1,984.8	2,034.1	2,136.2	2,260.6	2,350.6	2,363.2	2,210.6	2,221.9
Malheur	544.5	565.2	606.0	656.1	690.3	737.7	724.8	712.6
Marion	3,999.1	4,328.5	4,474.9	4,731.4	4,892.2	5,008.0	4,874.9	5,077.3
Morrow	527.2	664.2	688.2	768.8	806.4	813.7	878.8	848.0
Multnomah	13,924.5	14,893.8	15,834.4	17,186.9	18,164.8	18,309.6	18,242.0	18,713.8
Polk	875.1	942.5	996.4	1,053.6	1,090.3	1,076.8	1,029.2	1,022.6
Sherman	73.7	79.0	85.2	92.9	101.0	104.7	98.9	96.8
Tillamook	589.6	655.3	748.3	820.9	884.5	888.8	881.3	879.5
Umatilla	1,177.2	1,274.4	1,363.6	1,445.4	1,509.6	1,557.7	1,518.6	1,488.1

Oregon Assessed Value by County
In Millions of Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Union	427.1	479.0	515.3	554.2	588.4	588.7	572.4	534.2
Wallowa	198.0	212.5	226.5	243.7	265.7	282.6	273.8	270.8
Wasco	527.2	553.9	599.0	627.3	671.9	645.5	621.8	547.6
Washington	6,212.5	6,954.7	7,368.9	7,872.9	8,440.5	9,341.2	9,690.7	10,000.6
Wheeler	35.2	36.2	38.0	41.2	45.3	48.7	450.0	49.7
Yamhill	1,130.4	1,397.0	1,485.1	1,584.4	1,676.1	1,674.9	1,638.0	1,609.3

Source: Research Section, Oregon Department of Revenue.

Oregon Bank Commercial Bank Deposits
In Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Oregon	$13,662,506	$16,942,326	$16,241,092	$16,300,062	$16,064,739	$15,053,131	$17,092,703	$17,712,651
Baker	76,360	79,562	82,493	89,504	88,640	85,231	89,649	88,153
Benton	168,164	173,257	194,552	208,600	220,126	232,409	247,061	242,531
Clackamas	699,219	744,664	798,410	866,092	922,461	915,606	949,434	941,629
Clatsop	146,943	145,783	161,211	167,167	172,052	177,941	197,060	187,557
Columbia	118,421	118,691	117,083	120,751	129,732	127,882	129,168	132,649
Coos	260,771	260,489	268,244	280,542	283,820	302,748	325,280	333,800
Crook	56,594	60,466	65,859	69,619	75,318	72,451	75,282	76,994
Curry	88,563	92,217	96,512	99,371	101,415	99,720	111,142	101,521
Deschutes	292,366	273,812	277,117	312,588	316,073	333,441	359,131	372,643
Douglas	363,666	366,599	382,760	403,590	415,672	430,308	475,668	492,177
Gilliam	15,974	17,365	16,813	17,706	20,022	17,535	17,529	17,235
Grant	44,205	43,113	42,787	44,690	48,423	50,142	49,600	55,566
Harney	47,586	46,962	50,231	51,855	52,934	55,873	57,746	64,310
Hood River	71,648	72,085	85,249	83,360	82,878	82,952	90,547	89,551
Jackson	470,939	512,143	505,064	534,819	529,865	561,410	621,389	617,515
Jefferson	50,190	53,300	56,897	58,799	62,901	58,843	68,149	65,860
Josephine	213,197	210,684	212,113	241,512	255,189	257,080	297,949	286,903
Klamath	207,876	203,726	199,190	221,658	227,800	228,165	256,998	285,203
Lake	45,744	46,540	48,084	49,218	52,063	53,451	51,769	57,784
Lane	882,845	916,710	984,287	950,883	968,129	983,116	1,130,865	1,131,945
Lincoln	184,309	201,107	209,846	228,756	225,244	242,497	264,118	275,692
Linn	320,816	314,915	324,216	349,929	351,254	341,241	369,595	375,889
Malheur	132,175	139,089	135,234	140,975	156,305	150,231	156,990	156,419
Marion	1,006,098	1,049,475	1,120,642	1,156,978	1,203,192	1,217,666	1,363,186	1,317,285
Morrow	39,402	40,861	39,865	41,906	46,212	46,033	48,216	48,101
Multnomah	5,991,827	9,011,091	7,891,905	7,508,235	6,927,729	5,784,569	6,974,173	7,513,619
Polk	90,470	96,993	106,532	114,121	120,565	123,879	134,976	131,091
Sherman	7,865	8,267	7,244	7,778	8,738	8,355	8,476	8,094
Tillamook	103,871	105,432	110,780	106,720	115,299	113,750	120,842	122,793
Umatilla	230,059	239,004	259,951	285,838	308,812	313,284	332,610	311,976

Oregon Bank Commercial Bank Deposits
In Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Union	104,203	103,807	104,901	101,664	100,371	92,597	96,036	105,738
Wallowa	45,214	46,840	46,844	48,481	49,676	48,467	48,832	50,025
Wasco	124,707	135,448	139,843	151,877	159,281	156,352	159,527	164,492
Washington	753,037	805,512	882,640	950,667	1,022,714	1,033,974	1,139,661	1,226,979
Wheeler	8,589	9,738	10,376	10,412	11,501	11,145	11,621	11,347
Yamhill	198,593	196,579	205,317	223,401	233,119	242,787	262,428	251,585

Source: Division of Finance and Corporate Securities, Oregon Department of Insurance and Finance.

Oregon Retail Sales
In Thousands of Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Oregon	$13,186,279	$13,861,576	$12,634,032	$14,879,990	$14,267,550	$15,159,386	$15,872,208	$16,183,394
Baker	57,378	61,591	59,953	64,217	68,191	73,923	74,569	69,330
Benton	264,321	277,232	350,508	311,330	282,125	291,374	311,209	312,951
Clackamas	929,288	996,794	970,994	1,100,811	1,136,775	1,204,962	1,236,147	1,240,382
Clatsop	159,630	168,506	151,192	177,496	172,875	194,592	202,991	206,335
Columbia	109,681	117,649	89,641	129,976	97,226	102,655	104,137	111,814
Coos	310,423	318,352	267,951	324,056	296,246	308,982	312,590	313,759
Crook	40,780	40,885	34,064	39,922	38,387	41,240	44,089	41,428
Curry	60,729	62,257	67,253	68,322	82,148	89,157	95,973	97,237
Deschutes	380,296	403,304	315,139	436,535	340,299	353,106	364,508	365,583
Douglas	389,652	401,703	351,045	434,890	403,946	423,650	445,053	450,076
Gilliam	7,468	7,771	4,764	7,859	4,706	4,767	5,062	4,733
Grant	27,807	28,479	21,022	31,469	22,660	24,355	24,431	24,441
Harney	43,496	44,197	26,163	43,831	28,442	29,385	30,931	28,903
Hood River	71,948	78,651	70,960	81,962	82,735	90,627	92,928	92,445
Jackson	715,182	758,381	661,061	811,010	723,709	762,391	792,219	810,787
Jefferson	41,921	43,224	47,818	43,072	55,301	60,624	60,872	59,471
Josephine	314,300	324,003	265,788	336,451	324,072	351,380	363,929	369,632
Klamath	303,458	314,656	262,355	326,218	299,896	317,164	330,656	334,531
Lake	34,064	35,488	29,836	41,298	32,510	34,240	34,918	32,740
Lane	1,448,232	1,495,291	1,237,952	1,595,692	1,350,404	1,434,241	1,471,299	1,483,989
Lincoln	179,258	184,240	164,264	193,357	172,561	177,924	183,831	183,278
Linn	396,686	416,529	361,782	431,612	411,812	444,051	455,426	470,666
Malheur	149,516	154,945	137,741	156,649	159,345	167,375	178,507	184,092
Marion	992,254	1,057,435	945,907	1,104,603	1,026,816	1,089,444	1,143,072	1,144,087
Morrow	15,015	16,452	17,921	17,444	20,136	22,481	22,767	21,334
Multnomah	3,207,471	3,405,291	3,334,473	3,704,561	3,815,310	4,061,500	4,316,460	4,448,417
Polk	114,518	117,273	88,907	120,379	92,353	94,593	95,444	99,413
Sherman	10,926	11,422	8,307	11,610	9,917	11,058	10,738	10,041
Tillamook	83,034	87,935	80,427	95,104	88,570	94,164	94,653	88,321
Umatilla	310,676	327,616	290,892	340,292	314,696	334,471	347,488	348,858

Oregon Retail Sales
In Thousands of Dollars

	1980	1981	1982	1983	1984	1985	1986	1987
Union	97,581	101,277	91,668	109,602	109,506	114,766	121,581	116,907
Wallowa	27,685	28,631	26,806	31,631	33,071	33,673	36,864	33,685
Wasco	116,439	121,272	121,283	124,936	131,640	140,931	144,698	135,622
Washington	1,539,264	1,604,505	1,545,155	1,775,460	1,794,963	1,925,998	2,051,133	2,166,386
Wheeler	3,503	3,701	3,508	3,775	4,225	4,611	4,614	4,161
Yamhill	232,399	244,638	209,653	252,558	239,476	249,531	266,421	277,559

Source: Sales and Marketing Management Magazine, August 15, 1988.
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Oregon Residential Building Permit Summary

	1980					1981				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Oregon	13,525	5,651	$826,108,928	$43,080	100.0	8,016	4,102	$549,525,458	$45,348	100.0
Baker	61	36	4,486,723	46,255	107.4	35	30	2,689,701	41,380	91.2
Benton	197	150	16,176,136	46,617	108.2	460	96	26,672,456	47,972	105.8
Clackamas	1,459	359	106,807,158	58,750	136.4	983	699	94,954,392	56,453	124.5
Clatsop	175	18	9,258,222	47,970	111.4	99	41	7,102,827	50,734	111.9
Columbia	158	80	10,112,754	42,491	98.6	107	17	6,331,245	51,058	112.6
Coos	248	100	16,391,814	47,103	109.3	129	74	9,267,449	45,652	100.7
Crook	71	9	3,499,963	43,750	101.6	52	14	2,804,506	42,493	93.7
Curry	190	68	11,082,056	42,954	99.7	89	80	7,055,902	41,751	92.1
Deschutes	970	211	47,027,041	39,820	92.4	404	176	25,364,363	43,732	96.4
Douglas	360	227	22,984,341	39,156	90.9	226	48	11,609,687	42,371	93.4
Gilliam	6	0	270,000	45,000	104.5	2	0	88,368	44,184	97.4
Grant	23	0	1,163,450	50,584	117.4	23	3	1,358,463	52,249	115.2
Harney	7	2	306,436	34,048	79.0	13	2	782,983	52,199	115.1
Hood River	75	0	3,660,133	48,801	113.3	53	51	3,539,117	34,030	75.0
Jackson	769	234	42,003,892	41,878	97.2	527	47	28,140,080	49,025	108.1
Jefferson	95	5	3,550,683	35,507	82.4	41	21	1,624,638	26,204	57.8
Josephine	434	39	21,675,043	45,825	106.4	161	52	9,776,424	45,899	101.2
Klamath	233	67	9,350,629	31,169	72.4	160	28	7,556,532	40,194	88.6
Lake	38	0	1,414,723	37,229	86.4	24	0	961,740	40,072	88.4
Lane	555	205	39,159,834	51,526	119.6	1,066	391	67,055,962	46,023	101.5
Lincoln	193	48	13,151,824	54,572	126.7	301	126	21,943,971	51,391	113.3
Linn	282	53	15,100,503	45,076	104.6	161	23	9,949,920	54,076	119.2
Malheur	83	86	6,339,445	37,512	87.1	51	14	2,691,860	41,413	91.3
Marion	1,212	516	62,645,308	36,253	84.2	620	416	37,587,290	36,281	80.0
Morrow	31	26	2,031,373	35,638	82.7	14	6	964,107	48,205	106.3
Multnomah	1,355	1,371	105,941,201	38,863	90.2	971	577	71,829,972	46,402	102.3
Polk	156	57	9,945,582	46,693	108.4	85	27	5,767,300	51,494	113.6
Sherman	2	0	120,000	60,000	139.3	2	0	112,000	56,000	123.5
Tillamook	163	8	6,980,255	40,820	94.8	223	28	9,423,978	37,546	82.8
Umatilla	314	116	18,132,214	42,168	97.9	139	4	7,082,299	49,527	109.2

Oregon Residential Building Permit Summary

	1980					1981				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Union	90	18	5,611,448	51,958	120.6	85	160	8,755,109	35,735	78.8
Wallowa	45	38	3,207,339	38,643	89.7	33	18	2,254,058	44,197	97.5
Wasco	86	11	4,261,439	43,932	102.0	63	4	3,178,680	47,443	104.6
Washington	1,991	1,136	125,342,476	40,084	93.0	1,310	936	86,697,138	38,601	85.1
Wheeler	8	0	350,335	43,791	101.7	5	0	507,139	101,427	223.7
Yamhill	448	127	26,938,828	46,850	108.8	241	123	15,672,120	43,055	94.9

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.

Oregon Residential Building Permit Summary

	1982					1983				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Oregon	4,881	2,470	$337,886,914	$45,965	100.0	6,645	1,603	$474,330,193	$57,509	100.0
Baker	37	46	3,370,740	40,611	88.4	28	0	1,460,702	52,168	90.7
Benton	102	205	11,865,982	38,651	84.1	98	211	11,681,956	37,806	65.7
Clackamas	536	150	49,380,730	71,984	156.6	909	113	86,310,453	84,452	146.9
Clatsop	56	34	4,781,252	53,125	115.6	84	8	4,901,394	53,276	92.6
Columbia	91	0	4,058,637	44,600	97.0	103	41	6,229,469	43,260	75.2
Coos	131	0	5,744,107	43,848	95.4	97	0	4,953,924	51,071	88.8
Crook	20	0	843,037	42,151	91.7	29	0	1,559,802	53,786	93.5
Curry	66	33	4,703,996	47,515	103.4	46	22	3,538,912	52,043	90.5
Deschutes	351	66	18,051,619	43,289	94.2	470	108	28,677,788	49,616	86.3
Douglas	130	14	8,285,893	57,541	125.2	149	4	8,806,810	57,561	100.1
Gilliam	0	0	0	0	N/A	0	0	0	0	N/A
Grant	12	0	448,527	37,377	81.3	17	0	744,576	43,799	76.2
Harney	4	0	183,937	45,984	100.0	4	0	202,077	50,519	87.8
Hood River	33	0	1,602,355	48,556	105.6	34	2	1,879,598	52,211	90.8
Jackson	271	111	17,458,990	45,704	99.4	414	99	27,193,893	53,010	92.2
Jefferson	39	0	1,300,052	33,334	72.5	30	2	1,039,276	32,477	56.5
Josephine	188	4	11,833,609	61,633	134.1	195	55	13,855,760	55,423	96.4
Klamath	68	6	3,079,065	41,609	90.5	79	0	4,484,000	56,759	98.7
Lake	12	0	325,300	27,108	59.0	10	0	438,800	43,880	76.3
Lane	209	345	18,111,326	32,692	71.1	386	6	25,234,585	64,374	111.9
Lincoln	151	148	11,813,098	39,509	86.0	176	59	10,385,637	44,194	76.8
Linn	68	6	4,772,027	64,487	140.3	74	77	5,766,943	38,192	66.4
Malheur	54	2	2,518,976	44,982	97.9	47	16	2,303,813	36,568	63.6
Marion	327	19	14,809,643	42,802	93.1	389	135	20,127,350	38,411	66.8
Morrow	4	0	211,127	52,781	114.8	3	0	135,000	45,000	78.2
Multnomah	558	538	44,210,665	40,338	87.8	963	363	91,036,589	68,655	119.4
Polk	38	8	2,354,352	51,182	111.3	71	0	3,550,988	50,014	87.0
Sherman	2	0	139,000	69,500	151.2	1	0	118,000	118,000	205.2
Tillamook	168	6	6,932,009	39,839	86.7	91	30	4,166,370	34,433	59.9
Umatilla	55	50	4,141,580	39,444	85.8	73	6	4,529,307	57,333	99.7

Oregon Residential Building Permit Summary

	1982					1983				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Union	35	76	4,613,430	41,562	90.4	39	2	2,492,765	60,793	105.7
Wallowa	18	4	1,040,667	47,303	102.9	23	0	1,239,586	53,895	93.7
Wasco	29	40	2,246,792	32,562	70.8	120	80	6,013,372	30,067	52.3
Washington	865	372	57,763,899	46,697	101.6	1,260	156	80,998,804	57,203	99.5
Wheeler	6	0	313,389	52,231	113.6	2	0	106,360	53,180	92.5
Yamhill	147	187	14,577,106	43,644	95.0	131	8	8,165,534	58,745	102.1

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.

Oregon Residential Building Permit Summary

	1984					1985				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Oregon	6,010	1,870	$449,120,970	$56,995	100.0	6,197	4,738	$578,665,296	$52,919	100.0
Baker	19	0	1,258,814	66,253	116.2	10	0	648,881	64,888	122.6
Benton	89	16	5,982,789	56,978	100.0	79	0	7,338,365	92,891	175.5
Clackamas	860	288	87,952,854	76,613	134.4	1,028	1,115	136,755,875	63,815	120.6
Clatsop	85	20	5,378,227	51,221	89.9	53	21	3,783,007	51,122	96.6
Columbia	71	4	4,008,263	53,443	93.8	70	8	4,271,520	54,763	103.5
Coos	93	22	5,953,145	51,766	90.8	44	80	6,704,485	54,068	102.2
Crook	33	0	1,702,941	51,604	90.5	28	0	1,183,870	42,281	79.9
Curry	47	22	3,466,604	50,240	88.1	48	23	4,230,553	59,585	112.6
Deschutes	394	18	24,772,513	60,127	105.5	547	100	35,483,318	54,843	103.6
Douglas	109	110	8,536,142	38,977	68.4	114	35	7,738,343	51,935	98.1
Gilliam	1	0	1,600	1,600	2.8	0	0	0	0	N/A
Grant	10	0	590,870	59,087	103.7	8	0	411,770	51,471	97.3
Harney	6	0	411,023	68,503	120.2	6	0	445,717	74,286	140.4
Hood River	25	2	1,260,212	46,674	81.9	37	2	2,165,986	55,538	104.9
Jackson	391	64	26,258,127	57,710	101.3	417	66	29,727,772	61,548	116.3
Jefferson	27	0	926,546	34,316	60.2	15	0	721,671	48,111	90.9
Josephine	224	44	14,731,200	65,808	115.5	184	128	14,779,271	47,369	89.5
Klamath	67	2	4,525,981	65,593	115.1	46	4	3,276,464	65,529	123.8
Lake	4	0	167,280	41,820	73.4	4	0	61,000	15,250	28.8
Lane	243	32	17,944,521	65,252	114.5	329	177	29,225,596	57,758	109.1
Lincoln	180	72	11,574,483	45,930	80.6	120	102	8,720,387	39,281	74.2
Linn	79	73	8,005,091	52,665	92.4	59	29	5,086,180	57,798	109.2
Malheur	23	16	1,434,682	36,786	64.5	21	63	2,647,736	31,521	59.6
Marion	342	62	17,995,713	44,543	78.2	283	97	17,242,779	45,376	85.7
Morrow	0	0	0	0	N/A	0	0	0	0	N/A
Multnomah	847	501	67,234,380	49,877	87.5	757	316	61,149,857	56,990	107.7
Polk	41	76	4,604,806	39,357	69.1	37	5	2,285,099	54,407	102.8
Sherman	1	0	52,300	52,300	91.8	1	0	13,928	13,928	26.3
Tillamook	74	7	3,917,130	48,359	84.8	49	10	2,471,391	41,888	79.2
Umatilla	84	13	5,479,331	56,487	99.1	64	8	3,969,822	55,136	104.2

Oregon Residential Building Permit Summary

	1984					1985				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Union	32	0	2,426,355	75,823	133.0	28	0	1,566,363	55,942	105.7
Wallowa	15	0	870,875	58,058	101.9	6	0	415,931	69,322	131.0
Wasco	21	0	973,895	46,375	81.4	23	0	1,223,250	53,185	100.5
Washington	1,338	414	99,783,404	56,953	99.9	1,548	2,287	173,886,892	45,342	85.7
Wheeler	2	0	103,056	51,528	90.4	3	0	166,448	55,483	104.8
Yamhill	133	22	8,835,817	57,005	100.0	131	62	8,655,679	44,848	84.7

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.

Oregon Residential Building Permit Summary

	1986					1987				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Oregon	7,024	3,550	626,721,123	59,270	100.0	7,752	4,411	750,709,974	61,721	100.0
Baker	9	0	580,275	64,475	108.8	9	0	619,674	68,853	111.6
Benton	72	22	7,717,136	82,097	138.5	98	6	9,316,449	89,581	145.1
Clackamas	1,062	1,071	140,956,957	66,084	111.5	1,173	996	163,889,558	75,560	122.4
Clatsop	47	10	3,601,827	63,190	106.6	88	4	7,366,421	80,070	129.7
Columbia	69	0	4,046,119	58,639	98.9	53	10	3,458,203	54,892	88.9
Coos	51	72	4,630,604	37,647	63.5	72	2	5,021,041	67,852	109.9
Crook	25	0	1,135,180	45,407	76.6	15	0	1,823,082	121,539	196.9
Curry	68	6	5,569,686	75,266	127.0	145	126	13,798,200	50,916	82.5
Deschutes	449	30	33,274,854	69,467	117.2	524	3	42,816,343	81,245	131.6
Douglas	133	28	7,884,982	48,975	82.6	155	1	8,784,059	56,308	91.2
Gilliam	0	0	0	N/A	N/A	0	0	0	N/A	N/A
Grant	11	0	695,057	63,187	106.6	7	0	353,330	50,476	81.8
Harney	3	0	206,584	68,861	116.2	5	2	387,593	55,370	89.7
Hood River	22	5	1,317,238	48,787	82.3	32	6	3,066,995	80,710	130.8
Jackson	542	72	39,838,328	64,883	109.5	646	277	56,250,943	60,944	98.7
Jefferson	34	3	1,986,723	53,695	90.6	8	0	497,689	62,211	100.8
Josephine	225	47	15,775,975	58,000	97.9	248	40	17,772,678	61,711	100.0
Klamath	47	0	3,594,133	76,471	129.0	58	0	4,374,318	75,419	122.2
Lake	8	0	309,300	38,663	65.2	9	0	402,825	44,758	72.5
Lane	351	126	30,811,447	64,594	109.0	463	68	39,174,189	73,774	119.5
Lincoln	135	31	9,445,419	56,900	96.0	135	11	8,750,906	59,938	97.1
Linn	73	66	6,911,700	49,724	83.9	61	40	5,093,894	50,435	81.7
Malheur	11	2	700,400	53,877	90.9	7	2	462,000	51,333	83.2
Marion	557	255	36,860,573	45,395	76.6	585	155	35,209,061	47,580	77.1
Morrow	0	0	0	N/A	N/A	0	0	0	N/A	N/A
Multnomah	846	429	77,217,462	60,563	102.2	854	1,106	96,134,412	49,048	79.5
Polk	52	0	3,643,179	70,061	118.2	46	2	3,280,421	68,342	110.7
Sherman	0	0	0	N/A	N/A	0	0	0	N/A	N/A
Tillamook	58	0	3,249,577	56,027	94.5	73	4	3,897,917	50,622	82.0
Umatilla	59	0	3,998,428	67,770	114.3	29	2	1,954,597	63,052	102.2

Oregon Residential Building Permit Summary

	1986					1987				
	Number Of Units					Number Of Units				
	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent of State Average	Single Family	Multi Family	Cost	Cost Per Unit	Unit Cost As A Percent Of State Average
Union	8	0	465,517	58,190	98.2	6	83	5,300,066	59,551	96.5
Wallowa	6	0	364,682	60,780	102.5	4	0	347,273	86,818	140.7
Wasco	17	0	1,227,726	72,219	121.8	13	0	1,086,151	83,550	135.4
Washington	1,834	1,273	169,077,407	54,418	91.8	1,946	1,407	196,597,464	58,633	95.0
Wheeler	2	0	68,512	34,256	57.8	22	0	518,254	23,557	38.2
Yamhill	138	2	9,558,136	68,272	115.2	163	58	12,903,968	58,389	94.6

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.

Nonresidential Building Permit Summary

	1984						1985					
	Commercial		Other		Alterations		Commercial		Other		Alterations	
	Bldg	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value
Oregon	700	$150,852,092	3,428	$234,398,864	7,015	$210,589,829	637	$213,689,736	3,442	$242,740,388	7,475	$223,518,849
Baker	2	77,000	75	604,196	39	401,231	1	3,507	4	518,420	5	62,045
Benton	9	1,332,481	63	4,698,994	167	5,590,172	1	1,653,922	91	2,589,653	200	2,918,408
Clackamas	60	21,320,204	247	13,636,289	365	7,676,211	53	28,656,731	278	21,370,887	404	9,216,092
Clatsop	13	1,640,923	38	5,464,755	146	1,705,825	17	1,099,535	37	1,221,378	79	1,463,647
Columbia	4	101,399	32	1,090,607	62	750,263	7	465,981	18	891,662	36	2,392,892
Coos	5	437,364	35	652,338	197	3,467,530	12	2,234,425	29	1,732,510	209	1,703,126
Crook	6	457,892	55	2,592,050	62	442,744	5	460,470	55	655,613	41	596,681
Curry	9	585,175	57	1,005,267	35	517,094	9	2,662,871	71	1,574,880	42	839,662
Deschutes	42	3,234,104	74	11,042,491	186	2,190,491	36	3,546,843	86	4,551,208	207	7,389,123
Douglas	17	3,436,399	91	6,478,461	137	2,428,920	22	1,400,707	112	21,724,187	196	2,282,886
Gilliam	1	344,208	0	0	5	140,220	1	360,000	0	0	0	0
Grant	2	124,756	16	1,067,462	9	107,474	2	45,156	13	679,820	14	350,123
Harney	2	106,998	14	763,043	4	77,800	1	78,000	8	156,809	14	131,100
Hood River	5	411,372	18	587,161	75	743,869	7	529,651	15	1,039,360	55	554,872
Jackson	102	10,952,531	317	5,731,286	354	7,351,774	47	22,481,093	421	10,082,227	416	13,047,865
Jefferson	3	84,494	22	2,107,703	22	155,662	4	388,000	20	366,694	29	207,254
Josephine	12	974,571	71	1,694,524	32	583,163	25	1,804,295	53	878,467	17	491,765
Klamath	22	1,395,042	59	2,565,360	82	3,420,498	14	3,647,004	85	2,642,255	58	3,388,699
Lake	0	0	4	40,400	2	39,450	0	0	0	0	0	0
Lane	46	9,052,207	524	10,622,290	898	18,966,759	53	15,016,672	504	13,921,905	1,052	25,539,340
Lincoln	16	3,112,231	66	2,582,107	78	1,175,483	16	6,500,260	45	1,325,456	161	2,003,877
Linn	28	3,146,388	116	4,183,023	185	2,905,368	13	1,711,067	88	3,312,337	200	6,414,392
Malheur	9	881,066	32	2,578,014	15	118,400	5	656,500	26	3,211,479	33	711,921
Marion	42	11,379,428	194	40,269,538	405	31,186,552	39	5,186,500	238	21,678,059	387	11,549,458
Morrow	0	0	2	6,800	1	1,100	0	0	2	5,726	1	2,400
Multnomah	118	44,739,588	433	15,815,307	2,220	81,158,537	107	67,304,697	326	54,937,095	2,297	79,169,210
Polk	11	2,994,585	21	1,058,806	81	1,102,693	3	143,586	43	1,755,653	73	1,787,062
Sherman	4	431,572	3	43,099	5	30,305	2	194,000	0	0	6	625,791
Tillamook	2	452,000	0	0	15	140,199	7	814,576	10	311,590	44	134,931
Umatilla	22	2,241,122	61	11,987,722	96	4,650,971	25	2,211,168	60	2,499,296	137	92,004,799

Nonresidential Building Permit Summary

	1984						1985					
	Commercial		Other		Alterations		Commercial		Other		Alterations	
	Bldg	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value
Union	4	390,206	19	946,250	53	1,368,488	8	220,864	13	1,555,836	62	1,192,213
Wallowa	6	219,027	7	538,464	8	291,057	0	0	6	68,732	8	156,510
Wasco	4	138,900	59	881,382	73	1,075,610	1	14,715	35	205,882	65	897,048
Washington	58	21,242,434	434	77,139,686	702	26,040,822	81	41,104,735	484	61,676,383	731	32,960,465
Wheeler	0	0	2	13,840	1	2,000	0	0	0	0	3	17,000
Yamhill	9	3,202,725	152	3,692,525	134	2,202,372	8	999,205	102	2,887,966	141	3,370,050

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.

Nonresidential Building Permit Summary

	1986						1987					
	Commercial		Other		Alterations		Commercial		Other		Alterations	
	Bldg	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value
Oregon	809	$210,816,388	2,931	$204,157,476	7,256	$239,849,291	776	$208,783,924	3,053	$201,068,814	7,176	$283,486,351
Baker	5	242,285	69	1,935,861	46	505,098	6	278,620	47	255,432	38	838,111
Benton	3	475,797	59	1,726,967	214	3,125,521	11	1,323,294	85	3,611,829	170	4,539,563
Clackamas	73	24,778,276	314	36,130,138	525	12,803,401	69	30,219,537	488	16,140,117	480	18,174,437
Clatsop	9	508,212	37	2,652,139	93	1,581,344	24	2,331,389	79	7,665,397	84	5,347,360
Columbia	6	310,258	25	3,784,594	53	710,627	8	1,138,000	34	1,404,011	24	401,732
Coos	6	366,650	44	9,039,406	200	4,260,001	9	436,607	38	3,196,927	224	3,685,253
Crook	0	0	34	1,013,535	56	624,319	12	883,212	45	1,969,850	31	488,330
Curry	4	542,318	65	976,398	46	647,241	9	706,234	89	1,165,371	54	1,131,106
Deschutes	29	3,437,713	41	2,248,388	225	5,690,162	23	3,685,503	55	5,006,307	192	6,019,915
Douglas	19	1,281,702	57	3,569,375	160	2,264,219	20	2,424,892	109	3,864,818	108	2,079,515
Gilliam	0	0	1	24,385	2	84,000	0	0	2	25,593	4	338,427
Grant	0	0	15	136,753	15	470,392	3	75,518	29	282,636	17	376,150
Harney	1	85,000	10	424,056	9	1,310,043	6	552,298	19	306,806	7	127,835
Hood River	5	368,000	12	338,996	38	2,221,349	2	769,000	35	1,842,996	33	1,013,994
Jackson	138	15,449,556	402	6,521,244	331	11,837,447	99	6,681,997	278	4,827,047	306	8,350,298
Jefferson	3	104,384	26	1,380,959	29	346,769	1	6,300	18	750,434	22	261,561
Josephine	12	2,587,693	50	1,016,498	28	395,469	16	920,892	55	1,139,887	25	493,350
Klamath	15	8,052,730	54	9,716,557	49	5,391,021	24	1,052,027	42	1,939,024	54	1,713,033
Lake	0	0	0	0	0	0	7	143,643	12	975,624	12	126,109
Lane	50	8,963,710	276	10,623,073	1,004	28,019,509	40	12,820,366	221	43,280,814	1,102	31,603,688
Lincoln	12	1,265,000	40	2,476,545	173	3,697,204	21	3,910,056	81	6,813,784	96	1,963,754
Linn	21	4,102,107	100	5,070,998	146	3,214,488	30	8,157,506	159	9,263,467	167	4,641,309
Malheur	5	552,883	38	509,002	36	412,373	1	55,000	27	728,418	71	2,210,317
Marion	49	19,407,118	191	20,050,142	490	15,051,436	56	23,331,918	185	19,809,952	539	26,328,069
Morrow	0	0	1	50,000	1	3,805	0	0	16	217,853	1	2,000
Multnomah	224	86,499,193	312	34,313,851	1,956	95,114,179	129	64,417,584	203	19,881,477	2,010	102,136,412
Polk	2	471,000	33	307,679	40	795,277	3	52,000	41	329,763	57	1,688,021
Sherman	3	150,000	1	14,829	3	7,351	0	0	2	13,027	1	8,778
Tillamook	5	929,000	13	221,400	28	115,302	8	369,683	11	230,545	7	241,930
Umatilla	11	2,190,670	67	1,336,113	149	3,826,472	20	1,556,890	63	1,669,784	114	2,377,734

Nonresidential Building Permit Summary

	1986						1987					
	Commercial		Other		Alterations		Commercial		Other		Alterations	
	Bldg	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value	Bldgs	Value
Union	3	338,038	5	359,808	82	1,792,090	6	729,831	9	426,187	74	1,822,815
Wallowa	0	0	8	203,399	10	176,925	2	39,518	11	162,347	9	83,899
Wasco	5	832,187	28	1,606,704	54	660,625	3	170,000	53	587,350	42	968,274
Washington	84	23,848,408	334	38,405,048	823	30,172,494	94	38,820,384	214	32,609,062	884	49,481,069
Wheeler	0	0	3	478,963	2	8,000	0	0	2	16,386	1	3,500
Yamhill	7	2,676,500	166	5,493,673	140	2,513,338	14	724,225	196	8,658,492	116	2,418,703

Source: Oregon Housing Agency. Compiled by the Oregon Economic Development Department.